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Global, regional, and national incidence, prevalence, and years lived with disability for 310 diseases and injuries, 1990-2015: a systematic analysis for the Global Burden of Disease Study 2015

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2297	Low Back and Neck Pain Top the List of Disabling Conditions Worldwide. 2016 , 31, 141-141		
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2294	Clinical guidelines for low back pain: A critical review of consensus and inconsistencies across three major guidelines. 2016 , 30, 968-980		78
2293	Révolution récente de l'épidémiologie des maladies rhumatismales. 2016 , 83, A21-A25		
2292	Longer lives and unfinished agendas on child survival. <i>Lancet, The</i> , 2016 , 388, 1450-1452	40	5
2291	Global, regional, and national disability-adjusted life-years (DALYs) for 315 diseases and injuries and healthy life expectancy (HALE), 1990-2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet, The</i> , 2016 , 388, 1603-1658	40	1216
2290	Global, regional, and national comparative risk assessment of 79 behavioural, environmental and occupational, and metabolic risks or clusters of risks, 1990-2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet, The</i> , 2016 , 388, 1659-1724	40	2431
2289	Global Burden of Disease Study 2015 provides GPS for global health 2030. <i>Lancet, The</i> , 2016 , 388, 1448-1449	40	53
2288	Measuring the health-related Sustainable Development Goals in 188 countries: a baseline analysis from the Global Burden of Disease Study 2015. <i>Lancet, The</i> , 2016 , 388, 1813-1850	40	302
2287	GBD 2015: migraine is the third cause of disability in under 50s. 2016 , 17, 104		121
2286	Developing implementation science to improve the translation of research to address low back pain: A critical review. 2016 , 30, 1050-1073		14
2285	Epidemiology of soil-transmitted helminthiasis-related mortality in Brazil. 2017 , 144, 669-679		9
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2282	Deferasirox-induced iron depletion promotes BclxL downregulation and death of proximal tubular cells. 2017 , 7, 41510		17
2281	Cost of informal care for patients with cardiovascular disease or diabetes: current evidence and research challenges. 2017 , 26, 1379-1386		14

2280	Factors affecting onchocerciasis transmission: lessons for infection control. 2017 , 15, 377-386		10
2279	Lessons from the genomes and transcriptomes of filarial nematodes. 2017 , 215, 23-29		7
2278	Biological Subtypes Bridge Diagnoses and Biomarkers: A Novel Research Track for Mental Disorders. 2017 , 33, 351-353		4
2277	Body mass index, abdominal fatness, fat mass and the risk of atrial fibrillation: a systematic review and dose-response meta-analysis of prospective studies. 2017 , 32, 181-192		71
2276	Prevention and control of dental caries and periodontal diseases at individual and population level: consensus report of group 3 of joint EFP/ORCA workshop on the boundaries between caries and periodontal diseases. 2017 , 44 Suppl 18, S85-S93		157
2275	A developmental approach to the prevention of hypertension and kidney disease: a report from the Low Birth Weight and Nephron Number Working Group. <i>Lancet, The</i> , 2017 , 390, 424-428	40	83
2274	Comparisons of periodontal regenerative therapies: A meta-analysis on the long-term efficacy. 2017 , 44, 511-519		20
2273	Acupuncture for the Prevention of Tension-Type Headache (2016). 2017 , 13, 228-231		8
2272	Current therapy for chronic hepatitis C: The role of direct-acting antivirals. 2017 , 142, 83-122		111
2271	Mortality from Musculoskeletal Disorders Including Rheumatoid Arthritis in Southern Sweden: A Multiple-cause-of-death Analysis, 1998-2014. 2017 , 44, 571-579		5
2270	First reported cases of anti-NMDA receptor encephalitis in Vietnamese adolescents and adults. 2017 , 373, 250-253		8
2269	Type 2 diabetes. <i>Lancet, The</i> , 2017 , 389, 2239-2251	40	935
2268	Letter to The Editor re article 'Cognitive performance in women with fibromyalgia' by de Heredia-Torres and colleagues. 2017 , 64, 83-84		
2267	Does alcohol use have a causal effect on HIV incidence and disease progression? A review of the literature and a modeling strategy for quantifying the effect. 2017 , 15, 4		50
2266	Level of functioning, perceived work ability, and work status among psychiatric patients with major mental disorders. 2017 , 44, 83-89		16
2265	The Dorsolateral Prefrontal Cortex in Acute and Chronic Pain. 2017 , 18, 1027-1035		169
2264	Increase in the Incidence of Diabetes and Its Implications. 2017 , 376, 1473-1474		69
2263	Applying a systems approach to thyroid physiology: Looking at the whole with a mitochondrial perspective instead of judging single TSH values or why we should know more about mitochondria to understand metabolism. 2017 , 7, 127-140		3

2262	Global kidney health 2017 and beyond: a roadmap for closing gaps in care, research, and policy. <i>Lancet, The</i> , 2017 , 390, 1888-1917	40	419
2261	Adherence to Back Pain Clinical Practice Guidelines by Brazilian Physical Therapists: A Cross-sectional Study. 2017 , 42, E1251-E1258		19
2260	Multimodal pain therapy in chronic noncancer pain-gold standard or need for further clarification?. 2017 , 158, 1853-1859		36
2259	Vegetarian Nutrition for the Older Adult: Vitamin B12, Iron, and Zinc. 2017 , 6, 80-92		0
2258	Impact of the global burden of periodontal diseases on health, nutrition and wellbeing of mankind: A call for global action. 2017 , 44, 456-462		373
2257	Improving outcome of fungal diseases - Guiding experts and patients towards excellence. 2017 , 60, 420-425		43
2256	Medical Undergraduate Survey on Headache Education in Singapore: Knowledge, Perceptions, and Assessment of Unmet Needs. 2017 , 57, 967-978		6
2255	Diabetes incidence and projections from prevalence surveys in Samoa over 1978-2013. 2017 , 62, 687-694		5
2254	Prevalence and burden of headache disorders in Lithuania and their public-health and policy implications: a population-based study within the Eurolight Project. 2017 , 18, 53		22
2253	ACE and SGLT2 inhibitors: the future for non-diabetic and diabetic proteinuric renal disease. 2017 , 33, 34-40		20
2252	A systematic review and meta-regression of the prevalence and incidence of perinatal depression. 2017 , 219, 86-92		431
2251	Chronic obstructive pulmonary disease. <i>Lancet, The</i> , 2017 , 389, 1931-1940	40	418
2250	Emerging Therapies in Severe Eosinophilic Asthma. 2017 , 53, 233-234		
2249	Animal models of pain and migraine in drug discovery. 2017 , 22, 1103-1111		31
2248	Manual therapy compared with physical therapy in patients with non-specific neck pain: a randomized controlled trial. 2017 , 25, 12		9
2247	Plasma levels of the endocannabinoid anandamide, related N-acyl ethanolamines and linoleic acid-derived oxylipins in patients with migraine. 2017 , 120, 15-24		16
2246	Protective factors against cognitive decline among community-dwelling middle-aged and older people in Taiwan: A 6-year national population-based study. 2017 , 17 Suppl 1, 20-27		9
2245	The Importance of Nutrition in a Conceptual Framework of Frailty Syndrome. 2017 , 6, 93-101		1

2244	Migraine affects 1 in 10 people worldwide featuring recent rise: A systematic review and meta-analysis of community-based studies involving 6 million participants. 2017 , 372, 307-315		175
2243	Global, Regional, and National Cancer Incidence, Mortality, Years of Life Lost, Years Lived With Disability, and Disability-Adjusted Life-years for 32 Cancer Groups, 1990 to 2015: A Systematic Analysis for the Global Burden of Disease Study. 2017 , 3, 524-548		2394
2242	The burden of headache disorders in Ethiopia: national estimates from a population-based door-to-door survey. 2017 , 18, 58		26
2241	Toxoplasma gondii and schizophrenia: a review of published RCTs. 2017 , 116, 1793-1799		23
2240	Global, Regional, and National Burden of Cardiovascular Diseases for 10 Causes, 1990 to 2015. 2017 , 70, 1-25		1804
2239	Healthcare Access and Quality Index based on mortality from causes amenable to personal health care in 195 countries and territories, 1990-2015: a novel analysis from the Global Burden of Disease Study 2015. <i>Lancet, The</i> , 2017 , 390, 231-266	40	352
2238	Spanish COPD Guidelines (GesEPOC) 2017. Pharmacological Treatment of Stable Chronic Obstructive Pulmonary Disease. 2017 , 53, 324-335		19
2237	Yoga, Physical Therapy, or Education for Chronic Low Back Pain: A Randomized Noninferiority Trial. 2017 , 167, 85-94		86
2236	Substantiated childhood maltreatment and young adulthood cannabis use disorders: A pre-birth cohort study. 2017 , 256, 21-31		19
2235	Motivational Interviewing Improves Sustainable Return to Work in Injured Workers After Rehabilitation: A Cluster Randomized Controlled Trial. 2017 , 98, 2355-2363		17
2234	Primary prevention of cardiovascular disease through population-wide motivational strategies: insights from using smartphones in stroke prevention. 2016 , 2, e000306		38
2233	Community pharmacies as epidemiological sentinels of headache: first experience in Italy. 2017 , 38, 15-20		6
2232	Estimates of global, regional, and national morbidity, mortality, and aetiologies of diarrhoeal diseases: a systematic analysis for the Global Burden of Disease Study 2015. 2017 , 17, 909-948		567
2231	Cardiac rehabilitation costs. 2017 , 244, 322-328		19
2230	Dental Status and Compression of Life Expectancy with Disability. 2017 , 96, 1006-1013		32
2229	Iron deficiency across chronic inflammatory conditions: International expert opinion on definition, diagnosis, and management. 2017 , 92, 1068-1078		168
2228	Genetics of Depression: Progress at Last. 2017 , 19, 43		65
2227	Physical activity correlates among 24,230 people with depression across 46 low- and middle-income countries. 2017 , 221, 81-88		12

2226	Calcitonin gene-related peptide monoclonal antibodies for migraine prevention: comparisons across randomized controlled studies. 2017 , 30, 272-280	58
2225	The global burden of melanoma: results from the Global Burden of Disease Study 2015. 2017 , 177, 134-140	219
2224	Child and Adolescent Health From 1990 to 2015: Findings From the Global Burden of Diseases, Injuries, and Risk Factors 2015 Study. 2017 , 171, 573-592	216
2223	Underdiagnosis in COPD: a battle worth fighting. 2017 , 5, 367-368	17
2222	Emerging Therapies in Severe Eosinophilic Asthma. 2017 , 53, 233-234	
2221	Residual strains in the intervertebral disc annulus fibrosus suggest complex tissue remodeling in response to in-vivo loading. 2017 , 68, 232-238	15
2220	The global burden of disease: An information resource for policy-making and evaluation of health interventions. 2017 , 36, 283-285	5
2219	Subtypes of Parkinson's Disease: What Do They Tell Us About Disease Progression?. 2017 , 17, 34	64
2218	Reference values and factors associated with musculoskeletal symptoms in healthy adolescents and adults. 2017 , 29, 99-107	10
2217	C-reactive protein and ageing. 2017 , 44 Suppl 1, 9-14	48
2216	Predictors of successful primary care detoxification treatment for medication-overuse headache. 2017 , 136, 486-494	5
2215	Kappa opioid receptor antagonists: A possible new class of therapeutics for migraine prevention. 2017 , 37, 780-794	51
2214	Cancer and central nervous system disorders: protocol for an umbrella review of systematic reviews and updated meta-analyses of observational studies. 2017 , 6, 69	13
2213	Dengue virus serological prevalence and seroconversion rates in children and adults in Medellin, Colombia: implications for vaccine introduction. 2017 , 58, 27-36	23
2212	The burden of diabetes and hyperglycemia in Brazil-past and present: findings from the Global Burden of Disease Study 2015. 2017 , 9, 18	27
2211	Update on the Burden of CKD. 2017 , 28, 1020-1022	75
2210	An Epidemiological Overview of Chronic Obstructive Pulmonary Disease: What Can Real-Life Data Tell Us about Disease Management?. 2017 , 14, S3-S7	14
2209	Global, Regional, and National Prevalence, Incidence, and Disability-Adjusted Life Years for Oral Conditions for 195 Countries, 1990-2015: A Systematic Analysis for the Global Burden of Diseases, Injuries, and Risk Factors. 2017 , 96, 380-387	634

2208	The most important advances in headache research in 2016. 2017 , 16, 5-7		1
2207	R��� ducation de la lombalgie commune. 2017 , 84, 29-38		
2206	The global burden of chronic kidney disease: estimates, variability and pitfalls. 2017 , 13, 104-114		185
2205	Place de la r��� ducation dans la prise en charge des connectivites et des rhumatismes inflammatoires chroniques. 2017 , 84, 61-73		1
2204	Expanding GBD collaboration-call for experts in health financing and health systems. <i>Lancet, The</i> , 2017 , 389, 18-19	40	1
2203	Influence of affordability of alcohol on educational disparities in alcohol-related mortality in Finland and Sweden: a time series analysis. 2017 , 71, 1168-1176		8
2202	The Growing-and Now Alarming-Burden of Hearing Loss Worldwide. 2017 , 38, 1387-1388		7
2201	Bioinks for bioprinting functional meniscus and articular cartilage. 2017 , 1, 269-290		20
2200	Unbalanced plasma TNF-�� and IL-12/IL-10 profile in women with migraine is associated with psychological and physiological outcomes. 2017 , 313, 138-144		31
2199	[Migraine in children and adolescents-brain and muscle? : Another example of why children are not small adults]. 2017 , 88, 1402-1410		1
2198	Reducing arthritis pain through physical activity: a new public health, tiered approach. 2017 , 67, 438-439		1
2197	Evolution of pain at 3 months by oral resveratrol in knee osteoarthritis (ARTHROL): protocol for a multicentre randomised double-blind placebo-controlled trial. 2017 , 7, e017652		11
2196	The Burden of Primary Liver Cancer and Underlying Etiologies From 1990 to 2015 at the Global, Regional, and National Level: Results From the Global Burden of Disease Study 2015. 2017 , 3, 1683-1691		880
2195	Treating Disease Mechanisms in Patients With Heart Failure and Diabetes Mellitus. 2017 , 14, 445-453		5
2194	Actividad f��sica. 2017 , 53, 38-40		2
2193	Immunohistochemical Investigations of Treatment with Ro 13-3978, Praziquantel, Oxamniquine, and Mefloquine in Schistosoma mansoni-Infected Mice. 2017 , 61,		7
2192	Human models of migraine - short-term pain for long-term gain. 2017 , 13, 713-724		98
2191	A Real-World Analysis of Migraine: A Cross-Sectional Study of Disease Burden and Treatment Patterns. 2017 , 57, 1532-1544		59

2190	The global burden of scabies: a cross-sectional analysis from the Global Burden of Disease Study 2015. 2017 , 17, 1247-1254		119
2189	Local, national, and regional viral haemorrhagic fever pandemic potential in Africa: a multistage analysis. <i>Lancet, The</i> , 2017 , 390, 2662-2672	40	51
2188	Thoracic Spondylodiscitis Epidural Abscess in an Afebrile Navy Veteran: A Case Report. 2017 , 16, 246-251		3
2187	Worldwide prevalence of viral infection in AECOPD patients: A meta-analysis. 2017 , 113, 190-196		30
2186	Enhancing Ear and Hearing Health Access for Children With Technology and Connectivity. 2017 , 26, 426-429		10
2185	Association between childhood allergic diseases, educational attainment and occupational status in later life: systematic review protocol. 2017 , 7, e017245		3
2184	The burden and correlates of hypertension among Chinese rural population in Han, Uyгур, and Kazak: a cross-sectional study. 2017 , 11, 737-745.e3		11
2183	Association of Socioeconomics With Prevalence of Visual Impairment and Blindness. 2017 , 135, 1295-1302		34
2182	Recent buzz in malaria research. 2017 , 284, 2556-2559		3
2181	Estimates of the global, regional, and national morbidity, mortality, and aetiologies of lower respiratory tract infections in 195 countries: a systematic analysis for the Global Burden of Disease Study 2015. 2017 , 17, 1133-1161		337
2180	Generalidades sobre la artrosis: epidemiologā y factores de riesgo. 2017 , 50, 1-12		1
2179	Global, Regional, and National Burden of Rheumatic Heart Disease, 1990-2015. 2017 , 377, 713-722		451
2178	Novel Therapeutic Targets Against Spreading Depression. 2017 , 57, 1340-1358		12
2177	Prevalence of depression and depressive symptoms among outpatients: a systematic review and meta-analysis. 2017 , 7, e017173		154
2176	Strengthening health systems to provide rehabilitation services. 2017 , 22, e1691		3
2175	Global deworming: moving past albendazole and mebendazole. 2017 , 17, 1101-1102		5
2174	Global, regional, and national age-sex specific mortality for 264 causes of death, 1980-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2017 , 390, 1151-1210	40	2542
2173	Global, regional, and national incidence, prevalence, and years lived with disability for 328 diseases and injuries for 195 countries, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2017 , 390, 1211-1259	40	3432

2172	Obesity and the nervous system: more questions. 2017 , 16, 773		7
2171	Physical activity is prospectively associated with spinal pain in children (CHAMPS Study-DK). 2017 , 7, 11598		12
2170	Global, regional, and national burden of neurological disorders during 1990-2015: a systematic analysis for the Global Burden of Disease Study 2015. 2017 , 16, 877-897		984
2169	Pentagalloylglucose, a highly bioavailable polyphenolic compound present in Cortex moutan, efficiently blocks hepatitis C virus entry. 2017 , 147, 19-28		18
2168	Prevalence and causes of musculoskeletal impairment in Fundong District, North-West Cameroon: results of a population-based survey. 2017 , 22, 1385-1393		9
2167	Effect of tobacco control policies on perinatal and child health: a systematic review and meta-analysis. 2017 , 2, e420-e437		91
2166	Early intervention in psychosis: p-values, policy, and politics. 2017 , 16, 270-271		1
2165	Relationship between long working hours and periodontitis among the Korean workers. 2017 , 7, 7967		11
2164	Reducing the Global Burden of Cardiovascular Disease, Part 1: The Epidemiology and Risk Factors. 2017 , 121, 677-694		365
2163	Mechanical properties of hierarchical anti-tetrachiral metastructures. 2017 , 16, 18-32		49
2162	Effectiveness of Psychological and/or Educational Interventions in the Prevention of Anxiety: A Systematic Review, Meta-analysis, and Meta-regression. 2017 , 74, 1021-1029		41
2161	Preparation and antithrombotic activity identification of <i>Perinereis aibuhitensis</i> extract: a high temperature and wide pH range stable biological agent. 2017 , 8, 3533-3541		8
2160	Population health and regional variations of disease burden in Japan, 1990-2015: a systematic subnational analysis for the Global Burden of Disease Study 2015. <i>Lancet, The</i> , 2017 , 390, 1521-1538	40	101
2159	Hypertension with diabetes mellitus: significance from an epidemiological perspective for Japanese. 2017 , 40, 795-806		44
2158	Worldwide Fracture Prediction. 2017 , 20, 397-424		40
2157	The Global State of Helminth Control and Elimination in Children. 2017 , 64, 867-877		37
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2155	Prolonged sitting leg vasculopathy: contributing factors and clinical implications. 2017 , 313, H722-H728		48

2154	Change in β -agonist use after severe life events in adults with asthma: A population-based cohort study: Life events and bronchodilator usage among adults with asthma. 2017 , 100, 46-52	1
2153	Spanish Guidelines for Management of Chronic Obstructive Pulmonary Disease (GesEPOC) 2017. Pharmacological Treatment of Stable Phase. 2017 , 53, 324-335	293
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2151	Improving understanding of trigger points and widespread pressure pain sensitivity in tension-type headache patients: clinical implications. 2017 , 17, 933-939	18
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2148	Models for estimating and projecting global, regional and national prevalence and disease burden of asthma: protocol for a systematic review. 2017 , 7, e015441	5
2147	Reply to Brooks et al. 2017 , 65, 530-531	
2146	Global burden of diarrheal diseases among children in developing countries: Incidence, etiology, and insights from new molecular diagnostic techniques. 2017 , 35, 6783-6789	68
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2142	The Impact of Kidney Development on the Life Course: A Consensus Document for Action. 2017 , 136, 3-49	71
2141	Progress Toward Universal Health Coverage: A Comparative Analysis in 5 South Asian Countries. 2017 , 177, 1297-1305	22
2140	Subjective cognitive decline in patients with migraine and its relationship with depression, anxiety, and sleep quality. 2017 , 18, 77	35
2139	Musculoskeletal health conditions among older populations in urban slums in sub-Saharan Africa. 2017 , 31, 115-128	6
2138	Effects of Pharmacy-Based Interventions on the Control and Management of Diabetes in Adults: A Systematic Review and Meta-Analysis. 2017 , 41, 628-641	16
2137	Toll-like Receptor Activation Induces Degeneration of Human Intervertebral Discs. 2017 , 7, 17184	22

2136	Three Approaches to Understanding and Classifying Mental Disorder: ICD-11, DSM-5, and the National Institute of Mental Health's Research Domain Criteria (RDoC). 2017 , 18, 72-145		297
2135	Fremanezumab for the Preventive Treatment of Chronic Migraine. 2017 , 377, 2113-2122		380
2134	CGRP - The Next Frontier for Migraine. 2017 , 377, 2190-2191		21
2133	Effects of falls prevention interventions on falls outcomes for hospitalised adults: protocol for a systematic review with meta-analysis. 2017 , 7, e017864		11
2132	Migrainomics - identifying brain and genetic markers of migraine. 2017 , 13, 725-741		22
2131	Headache and pregnancy: a systematic review. 2017 , 18, 106		89
2130	The burden and challenges of tuberculosis in China: findings from the Global Burden of Disease Study 2015. 2017 , 7, 14601		25
2129	Factors Associated With Increases in US Health Care Spending, 1996-2013. 2017 , 318, 1668-1678		170
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2127	Unintentional Poisoning in China, 1990 to 2015: The Global Burden of Disease Study 2015. 2017 , 107, 1311-1315		3
2126	Initiating or changing to a fixed-dose combination of Fluticasone propionate/Formoterol over Fluticasone propionate/Salmeterol: A real-life effectiveness and cost impact evaluation. 2017 , 129, 199-206		6
2125	A proposal to improve health-care value in spine care delivery: the primary spine practitioner. 2017 , 17, 1570-1574		12
2124	Disrupted functional connectivity between the periaqueductal gray and other brain regions in a rat model of recurrent headache. 2017 , 7, 3960		16
2123	Interventional Therapies for Heart Failure in Older Adults. 2017 , 13, 535-570		2
2122	Global hearing health care: new findings and perspectives. <i>Lancet, The</i> , 2017 , 390, 2503-2515	40	243
2121	Gonorrhoea vaccines: a step in the right direction. <i>Lancet, The</i> , 2017 , 390, 1567-1569	40	10
2120	Sexually transmitted infections: challenges ahead. 2017 , 17, e235-e279		331
2119	Ferrocenyl, Ruthenocenyl, and Benzyl Oxamniquine Derivatives with Cross-Species Activity against <i>Schistosoma mansoni</i> and <i>Schistosoma haematobium</i> . 2017 , 3, 645-652		22

2118	Coagulopathy and haemorrhagic progression in traumatic brain injury: advances in mechanisms, diagnosis, and management. 2017 , 16, 630-647	145
2117	Functional disability in patients with low back pain: the mediator role of suffering and beliefs about pain control in patients receiving physical and chiropractic treatment. 2017 , 21, 465-472	6
2116	The epidemiology of current depression in Macau, China: towards a plan for mental health action. 2017 , 52, 1227-1235	18
2115	Forecasted trends in disability and life expectancy in England and Wales up to 2025: a modelling study. 2017 , 2, e307-e313	72
2114	Mindfulness-based interventions for women with breast cancer: an updated systematic review and meta-analysis. 2017 , 56, 1665-1676	119
2113	Spatiotemporal expression patterns of clusterin in the mouse inner ear. 2017 , 370, 89-97	6
2112	Anti-CGRP Monoclonal Antibodies: the Next Era of Migraine Prevention?. 2017 , 19, 27	93
2111	Musculoskeletal disorders as underlying cause of death in 58 countries, 1986-2011: trend analysis of WHO mortality database. 2017 , 18, 62	15
2110	Inequalities in financial risk protection in Bangladesh: an assessment of universal health coverage. 2017 , 16, 59	17
2109	The biopsychosocial model and chiropractic: a commentary with recommendations for the chiropractic profession. 2017 , 25, 16	20
2108	A genetic risk score is differentially associated with migraine with and without aura. 2017 , 136, 999-1008	16
2107	Global funding trends for malaria research in sub-Saharan Africa: a systematic analysis. 2017 , 5, e772-e781	27
2106	Sex differences in the epidemiology, clinical features, and pathophysiology of migraine. 2017 , 16, 76-87	260
2105	Prevalence and causes of musculoskeletal impairment in Mahabubnagar District, Telangana State, India: results of a population-based survey. 2017 , 111, 512-519	5
2104	Oxidative stress biomarkers and asthma characteristics in adults of the EGEA study. 2017 , 50,	20
2103	The Canagliflozin and Renal Endpoints in Diabetes with Established Nephropathy Clinical Evaluation (CRENCE) Study Rationale, Design, and Baseline Characteristics. 2017 , 46, 462-472	149
2102	Hearing Loss in Adults. 2017 , 377, 2465-2473	157
2101	Lesinurad: what the nephrologist should know. 2017 , 10, 679-687	21

2100	Group B Streptococcal Disease Worldwide for Pregnant Women, Stillbirths, and Children: Why, What, and How to Undertake Estimates?. 2017 , 65, S89-S99	51
2099	Direct medical costs of hospitalisations for mental disorders in Shanghai, China: a time series study. 2017 , 7, e015652	3
2098	Self-management of cardiac pain in women: an evidence map. 2017 , 7, e018549	4
2097	Managing Alcohol Use Disorder in Primary Health Care. 2017 , 19, 79	19
2096	Atherogenic index of plasma and 10-year risk of cardiovascular disease in adult Africans living with HIV infection: A cross-sectional study from Yaoundé , Cameroon. 2017 , 6, 2048004017740478	5
2095	Impedance-based detection of larvae viability for drug screening. 2017 , 2017,	4
2094	Pathophysiology of Intermittent Claudication in Peripheral Artery Disease. 2017 , 81, 281-289	85
2093	Comment on Rehm and Room. 2017 , 34, 353-355	
2092	The cultural aspect: How to measure and interpret epidemiological data on alcohol-use disorders across cultures. 2017 , 34, 330-341	17
2091	Study on a class of genetic variation algorithm in gene expression. 2017 ,	
2090	Cancer classification with multi-task deep learning. 2017 ,	6
2089	Exercise-Induced Change in Plasma IL-12p70 Is Linked to Migraine Prevention and Anxiolytic Effects in Treatment-Naïve Women: A Randomized Controlled Trial. 2017 , 24, 293-299	8
2088	Prevalence and incidence of musculoskeletal extremity complaints in children and adolescents. A systematic review. 2017 , 18, 418	17
2087	Multiple disparities in adult mortality in relation to social and health care perspective: results from different data sources. 2017 , 13, 57	10
2086	Alcohol Beverage Household Expenditure, Taxation and Government Revenues in Broader European WHO Region. 2017 , 8, 303	3
2085	Disability, Work Absenteeism, Sickness Benefits, and Cancer in Selected European OECD Countries-Forecasts to 2020. 2017 , 5, 23	20
2084	Commentary: Growth of Global Health Spending Share in Low and Middle Income Countries. 2017 , 5, 52	1
2083	Direct and Indirect Costs of Asthma Management in Greece: An Expert Panel Approach. 2017 , 5, 67	13

2082	The Burden of disease attributable to mental and substance use disorders in Brazil: Global Burden of Disease Study, 1990 and 2015. 2017 , 20Suppl 01, 191-204	26
2081	The burden of diabetes and hyperglycemia in Brazil and its states: findings from the Global Burden of Disease Study 2015. 2017 , 20Suppl 01, 90-101	17
2080	Natural Compounds from Herbs that can Potentially Execute as Autophagy Inducers for Cancer Therapy. 2017 , 18,	82
2079	Relax, Cool Down and Scaffold: How to Restore Surface Expression of Folding-Deficient Mutant GPCRs and SLC6 Transporters. 2017 , 18,	4
2078	Design, Synthesis and Anticancer Evaluation of Fangchinoline Derivatives. 2017 , 22,	8
2077	Natural Korean Medicine Dang-Gui: Biosynthesis, Effective Extraction and Formulations of Major Active Pyranocoumarins, Their Molecular Action Mechanism in Cancer, and Other Biological Activities. 2017 , 22,	13
2076	Relationship between Vitamin Intake and Depressive Symptoms in Elderly Japanese Individuals: Differences with Gender and Body Mass Index. 2017 , 9,	25
2075	Pain Assessment of Elderly Patients with Cognitive Impairment in the Emergency Department: Implications for Pain Management-A Narrative Review of Current Practices. 2017 , 5,	12
2074	Pneumococcal vaccination and chronic respiratory diseases. 2017 , 12, 3457-3468	16
2073	Rehabilitation management of low back pain - it's time to pull it all together!. 2017 , 10, 2373-2385	41
2072	Prevalence and Social Risk Factors for Hearing Impairment in Chinese Children-A National Survey. 2017 , 14,	7
2071	Determinants of Work Performance in Workers with Depression and Anxiety: A Cross-Sectional Study. 2017 , 14,	15
2070	Impact of First Aid on Treatment Outcomes for Non-Fatal Injuries in Rural Bangladesh: Findings from an Injury and Demographic Census. 2017 , 14,	7
2069	Positive airway pressure for heart failure associated with central sleep apnoea. 2017 ,	1
2068	Older Americans Were Sicker And Faced More Financial Barriers To Health Care Than Counterparts In Other Countries. 2017 , 36, 2123-2132	40
2067	Evaluating the Effectiveness of Implementing a More Severe Drunk-Driving Law in China: Findings from Two Open Access Data Sources. 2017 , 14,	5
2066	Burden of disease by lower respiratory tract infections in Brazil, 1990 to 2015: estimates of the Global Burden of Disease 2015 study. 2017 , 20Suppl 01, 171-181	15
2065	Increase in the burden of dengue in Brazil and federated units, 2000 and 2015: analysis of the Global Burden of Disease Study 2015. 2017 , 20Suppl 01, 205-216	31

2064	The Burden of Mental Disorders in the Eastern Mediterranean Region, 1990-2013. 2017 , 12, e0169575	68
2063	Shared genetic risk between migraine and coronary artery disease: A genome-wide analysis of common variants. 2017 , 12, e0185663	27
2062	Correlates of physical activity among community-dwelling adults aged 50 or over in six low- and middle-income countries. 2017 , 12, e0186992	20
2061	Estimated clinical impact of the Xpert MTB/RIF Ultra cartridge for diagnosis of pulmonary tuberculosis: A modeling study. 2017 , 14, e1002472	35
2060	Defining <i>Brugia malayi</i> and <i>Wolbachia</i> symbiosis by stage-specific dual RNA-seq. 2017 , 11, e0005357	30
2059	Global surgery and the neglected tropical diseases. 2017 , 11, e0005563	5
2058	The pharmacological and non-pharmacological treatment of attention deficit hyperactivity disorder in children and adolescents: A systematic review with network meta-analyses of randomised trials. 2017 , 12, e0180355	132
2057	Trends in traumatic brain injury mortality in China, 2006-2013: A population-based longitudinal study. 2017 , 14, e1002332	71
2056	Pathological manifestations in lymphatic filariasis correlate with lack of inhibitory properties of IgG4 antibodies on IgE-activated granulocytes. 2017 , 11, e0005777	13
2055	Global services and support for children with developmental delays and disabilities: Bridging research and policy gaps. 2017 , 14, e1002393	27
2054	Global urbanization and the neglected tropical diseases. 2017 , 11, e0005308	26
2053	PLOS Neglected Tropical Diseases: Ten years of progress in neglected tropical disease control and elimination [More or less. 2017 , 11, e0005355	30
2052	Dengue, West Nile virus, chikungunya, Zika-and now Mayaro?. 2017 , 11, e0005462	47
2051	Contemporary status of insecticide resistance in the major <i>Aedes</i> vectors of arboviruses infecting humans. 2017 , 11, e0005625	317
2050	Yeast-expressed recombinant As16 protects mice against <i>Ascaris suum</i> infection through induction of a Th2-skewed immune response. 2017 , 11, e0005769	20
2049	Health insurance for patients with HIV/AIDS in Vietnam: coverage and barriers. 2017 , 17, 519	10
2048	Health-related quality of life in pregnant women living with HIV: a comparison of EQ-5D and SF-12. 2017 , 15, 158	8
2047	National disability-adjusted life years (DALYs) for 257 diseases and injuries in Ethiopia, 1990-2015: findings from the global burden of disease study 2015. 2017 , 15, 28	26

2046	Anorexia nervosa and cancer: a protocol for a systematic review and meta-analysis of observational studies. 2017 , 6, 137	4
2045	Adverse mental health outcomes in breast cancer survivors compared to women who did not have cancer: systematic review protocol. 2017 , 6, 162	8
2044	Risk of mortality among children, adolescents, and adults with autism spectrum disorder or attention deficit hyperactivity disorder and their first-degree relatives: a protocol for a systematic review and meta-analysis of observational studies. 2017 , 6, 189	8
2043	Prevalence and pattern of co-occurring musculoskeletal pain and its association with back-related disability among people with persistent low back pain: protocol for a systematic review and meta-analysis. 2017 , 6, 258	5
2042	A new public health, tiered approach to improving musculoskeletal health through physical activity provision. 2017 , 39, 429-432	
2041	Epidemiology of pharyngitis as reported by Zambian school children and their families: implications for demand-side interventions to prevent rheumatic heart disease. 2017 , 17, 473	7
2040	Association of body mass index with amnesic and non-amnesic mild cognitive impairment risk in elderly. 2017 , 17, 334	15
2039	Prediction of heart disease using ensemble learning and Particle Swarm Optimization. 2017 ,	18
2038	Strengthening health systems to provide rehabilitation services. 2017 , 84, 72-73	4
2037	Trauma care in Malawi: A call to action. 2017 , 29, 198-202	12
2036	Differential expression profiles of long non-coding RNAs as potential biomarkers for the early diagnosis of acute myocardial infarction. 2017 , 8, 88613-88621	18
2035	Remote Sensing in Human Health: A 10-Year Bibliometric Analysis. 2017 , 9, 1225	29
2034	miR-155 Modifies Inflammation, Endothelial Activation and Blood-Brain Barrier Dysfunction in Cerebral Malaria. 2017 , 23, 24-33	43
2033	Renforcer les syst�mes de sant� pour fournir les services de r� adaptation. 2017 , 84, 73-75	
2032	Characterizing key nucleotide polymorphisms of hepatitis C virus-disease associations via mass-spectrometric genotyping. 2018 , 52, 441-452	
2031	Burden of gout in the Nordic region, 1990-2015: findings from the Global Burden of Disease Study 2015. 2018 , 47, 410-417	10
2030	What We Do and Do Not Know about Women and Kidney Diseases; Questions Unanswered and Answers Unquestioned: Reflection on World Kidney Day and International Women's Day. 2018 , 47, 103-114	2
2029	What we do and do not know about women and kidney diseases; questions unanswered and answers unquestioned: reflection on World Kidney Day and International Women's Day. 2018 , 31, 173-184	4

2028	All Patients Should Be Screened for Diabetes Before Total Joint Arthroplasty. 2018 , 33, 2057-2061	33
2027	Migraine. <i>Lancet, The</i> , 2018 , 391, 1315-1330	40 191
2026	A multicenter, prospective, single arm, open label, observational study of sTMS for migraine prevention (ESPOUSE Study). 2018 , 38, 1038-1048	80
2025	What we do and do not know about women and kidney diseases: Questions unanswered and answers unquestioned : Reflection on World Kidney Day and International Woman's Day. 2018 , 33, 529-540	0
2024	Evidence-Based Nonpharmacologic Strategies for Comprehensive Pain Care: The Consortium Pain Task Force White Paper. 2018 , 14, 177-211	187
2023	Living with breathlessness: a systematic literature review and qualitative synthesis. 2018 , 51,	68
2022	The Global Spine Care Initiative: a summary of the global burden of low back and neck pain studies. 2018 , 27, 796-801	198
2021	Unlimited sucrose consumption during adolescence generates a depressive-like phenotype in adulthood. 2018 , 43, 2627-2635	10
2020	What We Do and Do Not Know About Women and Kidney Diseases; Questions Unanswered and Answers Unquestioned: Reflection on World Kidney Day and International Woman's Day. 2018 , 31, 375-384	
2019	Red Flags for Low Back Pain Are Not Always Really Red: A Prospective Evaluation of the Clinical Utility of Commonly Used Screening Questions for Low Back Pain. 2018 , 100, 368-374	40
2018	Transmission patterns of Streptococcus mutans demonstrated by a combined rep-PCR and MLST approach. 2018 , 22, 2847-2858	3
2017	Calcium-Containing Crystals and Osteoarthritis: an Unhealthy Alliance. 2018 , 20, 13	15
2016	Angiotensin Converting Enzyme Inhibitors and Angiotensin Receptor Blockers: A Promising Medication for Chronic Obstructive Pulmonary Disease?. 2018 , 15, 148-156	10
2015	Neuroanesthesiology Update. 2018 , 30, 106-145	3
2014	Addressing challenges in gaining informed consent for a research study investigating falls in people with intellectual disability. 2018 , 46, 92-100	13
2013	From Invisible Problem to Global Priority: The Inclusion of Mental Health in the Sustainable Development Goals. 2018 , 49, 843-866	28
2012	Different doses of Pilates-based exercise therapy for chronic low back pain: a randomised controlled trial with economic evaluation. 2018 , 52, 859-868	74
2011	Measurement properties of the craniocervical flexion test: a systematic review protocol. 2018 , 8, e019486	5

2010	Socioeconomic inequality in recovery from poor physical and mental health in mid-life and early old age: prospective Whitehall II cohort study. 2018 , 72, 309-313	6
2009	Hepatitis C: When high drug prices preclude patient benefit. 2018 , 124, 1644-1646	0
2008	What We Do and Do Not Know about Women and Kidney Diseases; Questions Unanswered and Answers Unquestioned: Reflection on World Kidney Day and International Woman's Day. 2018 , 45, 364-375	5
2007	Small Molecular Weight Soybean Protein-Derived Peptides Nutrient Attenuates Rat Burn Injury-Induced Muscle Atrophy by Modulation of Ubiquitin-Proteasome System and Autophagy Signaling Pathway. 2018 , 66, 2724-2734	21
2006	Integrative functional analysis of super enhancer SNPs for coronary artery disease. 2018 , 63, 627-638	14
2005	The Global Spine Care Initiative: a systematic review for the assessment of spine-related complaints in populations with limited resources and in low- and middle-income communities. 2018 , 27, 816-827	17
2004	Preoperative Glycemic Control Predicts Perioperative Serum Glucose Levels in Patients Undergoing Total Joint Arthroplasty. 2018 , 33, S76-S80	14
2003	Progesterone attenuates airway remodeling and glucocorticoid resistance in a murine model of exposing to ozone. 2018 , 96, 69-77	11
2002	Esophageal Cancer. 2018 , 165-182	
2001	Association between obesity and depressive symptoms in Mexican population. 2018 , 53, 639-646	14
2000	How Do You Treat in Your Practice?. 2018 , 30, 100-112	2
1999	Methylallyl sulfone attenuates inflammation, oxidative stress and lung injury induced by cigarette smoke extract in mice and RAW264.7 cells. 2018 , 59, 369-374	9
1998	Ambient and Traffic-Related Air Pollution Exposures as Novel Risk Factors for Metabolic Dysfunction and Type 2 Diabetes. 2018 , 5, 79-91	34
1997	Women and kidney disease: reflections on World Kidney Day 2018. 2018 , 14, 67-70	2
1996	Cost-effectiveness of cardiac rehabilitation: a systematic review. 2018 , 104, 1403-1410	127
1995	Trends in resource utilization and prescription of anticonvulsants for patients with active epilepsy in Germany from 2003 to 2013 - A ten-year overview. 2018 , 83, 28-35	40
1994	Translational behavioral medicine for population and individual health: gaps, opportunities, and vision for practice-based translational behavior change research. 2018 , 8, 753-760	5
1993	Emerging Treatment Models in Rheumatology: Challenges for Osteoarthritis Trials. 2018 , 70, 1175-1181	17

1992	Integration of temporal and spatial properties of dynamic connectivity networks for automatic diagnosis of brain disease. 2018 , 47, 81-94		66
1991	Resistance band training or general exercise in multidisciplinary rehabilitation of low back pain? A randomized trial. 2018 , 28, 2074-2083		7
1990	Biological Evaluation and X-ray Co-crystal Structures of Cyclohexylpyrrolidine Ligands for Trypanothione Reductase, an Enzyme from the Redox Metabolism of Trypanosoma. 2018 , 13, 957-967		7
1989	Phenalen-1-One-Mediated Antimicrobial Photodynamic Therapy and Chlorhexidine Applied to a Novel Caries Biofilm Model. 2018 , 52, 447-453		15
1988	Renovating dental education: A public health issue. 2018 , 22, e644-e647		4
1987	Prevalence and risk factors of chronic obstructive pulmonary disease in China (the China Pulmonary Health [CPH] study): a national cross-sectional study. <i>Lancet, The</i> , 2018 , 391, 1706-1717	40	525
1986	What we do and do not know about women and kidney diseases; questions unanswered and answers unquestioned: Reflection on World Kidney Day and International Woman's Day. 2018 , 38, 114-124		
1985	Red blood cell transfusion after a global strategy for early detection and treatment of iron deficiency anemia: three-year results of a prospective observational study. 2018 , 58, 1399-1407		0
1984	Sustainability in humanitarian surgery during medical short-term trips (MSTs): feasibility of inguinal hernia repair in rural Nigeria over 6 years and 13 missions. 2018 , 22, 491-498		5
1983	The Burden of Cardiovascular Diseases Among US States, 1990-2016. 2018 , 3, 375-389		184
1982	Design regulatory interaction network for anxiety disorders using R: A bioinformatics approach. 2018 , 7, 326-335		2
1981	Addressing gaps in international blood availability and transfusion safety in low- and middle-income countries: a NHLBI workshop. 2018 , 58, 1307-1317		40
1980	Metabolomics insights into early type 2 diabetes pathogenesis and detection in individuals with normal fasting glucose. 2018 , 61, 1315-1324		66
1979	Nutritional Genomics and Direct-to-Consumer Genetic Testing: An Overview. 2018 , 9, 128-135		26
1978	HIV incidence in western Kenya during scale-up of antiretroviral therapy and voluntary medical male circumcision: a population-based cohort analysis. 2018 , 5, e241-e249		53
1977	Long-term Changes in Depressive Symptoms and Estimated Cardiorespiratory Fitness and Risk of All-Cause Mortality: The Nord-Trøndelag Health Study. 2018 , 93, 1054-1064		10
1976	Trends and Patterns of Cancer Mortality in North China (Hebei Province), 1973-2013. 2018 , 8, 311		5
1975	The South African English Smartphone Digits-in-Noise Hearing Test: Effect of Age, Hearing Loss, and Speaking Competence. 2018 , 39, 656-663		33

1974	Beyond country-specific incidence and mortality: the global burden of melanoma. 2018 , 178, 315-316	5
1973	Burden, Characteristics and Process of Care Among the Pediatric and Adult Trauma Patients in Botswana's Main Hospitals. 2018 , 42, 2321-2328	3
1972	Optical remote sensing for monitoring flying mosquitoes, gender identification and discussion on species identification. 2018 , 124, 1	25
1971	Clinical and Demographic Characteristics Associated With Suboptimal Primary Stroke and Transient Ischemic Attack Prevention: Retrospective Analysis. 2018 , 49, 682-687	3
1970	Diabetes mellitus, blood glucose and the risk of atrial fibrillation: A systematic review and meta-analysis of cohort studies. 2018 , 32, 501-511	65
1969	World traumatic dental injury prevalence and incidence, a meta-analysis-One billion living people have had traumatic dental injuries. 2018 , 34, 71-86	134
1968	Self-efficacy and self-care-related outcomes following Alexander Technique lessons for people with chronic neck pain in the ATLAS randomised, controlled trial. 2018 , 17, 64-71	66
1967	DNA methylation in human diseases. 2018 , 5, 1-8	150
1966	Hearing Loss: Why Does It Matter for Nursing Homes?. 2018 , 19, 323-327	19
1965	Existing and potential infection risk zones of yellow fever worldwide: a modelling analysis. 2018 , 6, e270-e278	74
1964	Acupuncture and electroacupuncture for anxiety disorders: A systematic review of the clinical research. 2018 , 31, 31-37	50
1963	Redox control of cancer cell destruction. 2018 , 16, 59-74	71
1962	Women and kidney disease: reflections on World Kidney Day 2018. 2018 , 11, 7-11	10
1961	A National Imperative: Multimodal Pain Education Reform in US Medical Schools. 2018 , 19, 415-416	2
1960	Volumetric abnormalities of the brain in a rat model of recurrent headache. 2018 , 14, 1744806918756466	3
1959	Comparison of Strategies and Incidence Thresholds for Vi Conjugate Vaccines Against Typhoid Fever: A Cost-effectiveness Modeling Study. 2018 , 218, S232-S242	25
1958	Predicting Likelihood of Surgery Before First Visit in Patients With Back and Lower Extremity Symptoms: A Simple Mathematical Model Based on More Than 8,000 Patients. 2018 , 43, 1296-1305	1
1957	Cell death-based approaches in treatment of the urinary tract-associated diseases: a fight for survival in the killing fields. 2018 , 9, 118	9

1956	Studies of a Neuronal Cell Line as a Model of Psychiatric Disorders. 2018 , 1735, 231-238	
1955	Women and kidney disease: reflections on World Kidney Day 2018: Kidney Health and Women's Health: a case for optimizing outcomes for present and future generations. 2018 , 33, 189-193	9
1954	Trajectories of frailty among Chinese older people in Hong Kong between 2001 and 2012: an age-period-cohort analysis. 2018 , 47, 254-261	34
1953	WHO Global Consultation on Public Health Intervention against Early Childhood Caries. 2018 , 46, 280-287	101
1952	Heart Disease and Stroke Statistics-2018 Update: A Report From the American Heart Association. 2018 , 137, e67-e492	3848
1951	Development and validation of a new population-based simulation model of osteoarthritis in New Zealand. 2018 , 26, 531-539	4
1950	Circular RNA VMA21 protects against intervertebral disc degeneration through targeting miR-200c and X linked inhibitor-of-apoptosis protein. 2018 , 77, 770-779	163
1949	Low Back Pain: What Have Clinical Guidelines Ever Done for Us?. 2018 , 48, 54-57	6
1948	What we know and do not know about women and kidney diseases: questions unanswered and answers unquestioned: reflection on World Kidney Day and International Women's Day. 2018 , 48, 113-123	
1947	Low resilience to stress is associated with candidate gene expression alterations in the dopaminergic signalling pathway. 2018 , 18, 190-201	22
1946	Growth of the hepatitis literature over the period 1976-2015: What can the relative priority index teach us?. 2018 , 115, 351-368	9
1945	Management of a family outbreak of scabies with high risk of spread to other community and hospital facilities. 2018 , 46, 808-813	6
1944	State of the Heart: An Overview of the Disease Burden of Cardiovascular Disease from an Epidemiologic Perspective. 2018 , 45, 1-15	22
1943	Social Connectedness and Perceived Listening Effort in Adult Cochlear Implant Users: A Grounded Theory to Establish Content Validity for a New Patient-Reported Outcome Measure. 2018 , 39, 922-934	49
1942	Women and kidney disease: Reflections on world kidney day 2018. 2018 , 44, 3-11	3
1941	An update on the use of Raman spectroscopy in molecular cancer diagnostics: current challenges and further prospects. 2018 , 18, 245-258	13
1940	Global disability-adjusted life-year estimates of long-term health burden and undernutrition attributable to diarrhoeal diseases in children younger than 5 years. 2018 , 6, e255-e269	77
1939	Cys34 Adductomes Differ between Patients with Chronic Lung or Heart Disease and Healthy Controls in Central London. 2018 , 52, 2307-2313	19

1938	Changing Collective Social Norms in Favour of Reduced Harmful Use of Alcohol: A Review of Reviews. 2018 , 53, 326-332	9
1937	Health Care Costs Associated With Incident Complications in Patients With Type 2 Diabetes in Germany. 2018 , 41, 971-978	59
1936	Ambulatory blood pressure variability within the first 24 hours after admission and outcomes of acute ischemic stroke. 2018 , 12, 195-203	8
1935	Kilimanjaro porter spines. 2018 , 4, 8	
1934	Estimates of global and regional prevalence of neural tube defects for 2015: a systematic analysis. 2018 , 1414, 31-46	103
1933	Tea polyphenols inhibit the proliferation, migration, and invasion of melanoma cells through the down-regulation of TLR4. 2018 , 32, 394632017739531	18
1932	Current concepts on immunopathogenesis of hepatitis B virus infection. 2018 , 245, 29-43	17
1931	Excessive game playing is associated with musculoskeletal pain among youth athletes: a cross-sectional study in Miyagi prefecture. 2018 , 36, 1801-1807	5
1930	Trunk sway response to consecutive slip perturbations between subjects with and without recurrent low back pain. 2018 , 33, 84-89	7
1929	French lyophilized plasma versus fresh frozen plasma for the initial management of trauma-induced coagulopathy: a randomized open-label trial. 2018 , 16, 481-489	46
1928	Preparation and evaluation of injectable Rasagiline mesylate dual-controlled drug delivery system for the treatment of Parkinson's disease. 2018 , 25, 143-152	12
1927	A systematic review and meta-analysis of epidemiologic observational evidence on the effect of periodontitis on diabetes An update of the EFP-AAP review. 2018 , 45, 167-187	139
1926	Accuracy of Clinical Tests in Detecting Disk Herniation and Nerve Root Compression in Subjects With Lumbar Radicular Symptoms. 2018 , 99, 726-735	13
1925	Prevalence of COPD in 6 Urban Clusters in Argentina: The EPOC.AR Study. 2018 , 54, 260-269	17
1924	Global, Regional and National Burden of Prostate Cancer, 1990 to 2015: Results from the Global Burden of Disease Study 2015. 2018 , 199, 1224-1232	50
1923	What we do and do not know about women and kidney diseases; questions unanswered and answers unquestioned: Reflection on World Kidney Day and International Woman's Day. 2018 , 38, 114-124	0
1922	Reducing Maternal Mortality in Papua New Guinea: Contextualizing Access to Safe Surgery and Anesthesia. 2018 , 126, 252-259	4
1921	Optimizing the long-term management of chronic migraine with onabotulinumtoxinA in real life. 2018 , 18, 167-176	18

1920	The presence of multiple NS5A RASs is associated with the outcome of sofosbuvir and ledipasvir therapy in NS5A inhibitor-naïve patients with chronic HCV genotype 1b infection in a real-world cohort. 2018 , 25, 535-542	9
1919	The Global Spine Care Initiative: a systematic review of individual and community-based burden of spinal disorders in rural populations in low- and middle-income communities. 2018 , 27, 802-815	25
1918	Twin studies for the prognosis, prevention and treatment of musculoskeletal conditions. 2018 , 22, 184-189	5
1917	Intravenous immunoglobulin improves glucose control and β -cell function in human IAPP transgenic mice by attenuating islet inflammation and reducing IAPP oligomers. 2018 , 54, 145-152	2
1916	Individualisation du traitement des patients diabétiques. 2018 , 18, 28-36	
1915	Mental health in underground coal miners. 2018 , 73, 334-343	11
1914	Association of Sex With the Global Burden of Cataract. 2018 , 136, 116-121	17
1913	Epilepsy among Systemic Lupus Erythematosus Patients: Insights from a Large Database Analysis. 2018 , 50, 1-6	16
1912	Maternal depression symptoms are highly prevalent among food-insecure households in Ethiopia. 2018 , 21, 849-856	11
1911	Vaccine-Linked Chemotherapy Improves Benznidazole Efficacy for Acute Chagas Disease. 2018 , 86,	30
1910	Leukotriene B4 receptor 2 regulates the proliferation, migration, and barrier integrity of bronchial epithelial cells. 2018 , 233, 6117-6124	12
1909	Direct cardiovascular impact of SGLT2 inhibitors: mechanisms and effects. 2018 , 23, 419-437	53
1908	The prevalence and burden of mental and substance use disorders in Australia: Findings from the Global Burden of Disease Study 2015. 2018 , 52, 483-490	18
1907	Telephone-based weight loss support for patients with knee osteoarthritis: a pragmatic randomised controlled trial. 2018 , 26, 485-494	26
1906	Sleep disturbances in tension-type headache and migraine. 2018 , 11, 1756285617745444	21
1905	Sleep behavior and depression: Findings from the China Kadoorie Biobank of 0.5 million Chinese adults. 2018 , 229, 120-124	25
1904	Longitudinal change instead of baseline testosterone predicts depressive symptoms. 2018 , 89, 7-12	16
1903	Population based and animal study on the effects of Schistosoma japonicum infection in the regulation of host glucose homeostasis. 2018 , 180, 33-41	11

1902	European versus Asian differences for the associations between paraoxonase-1 genetic polymorphisms and susceptibility to type 2 diabetes mellitus. 2018 , 22, 1720-1732	24
1901	The role of TGF- β superfamily signaling in neurological disorders. 2018 , 50, 106-120	40
1900	Trends and Predictors of Syphilis Prevalence in the General Population: Global Pooled Analyses of 1103 Prevalence Measures Including 136 Million Syphilis Tests. 2018 , 66, 1184-1191	32
1899	Effect of perioperative blood transfusion on the long-term survival of patients undergoing esophagectomy for esophageal cancer: a systematic review and meta-analysis. 2018 , 31,	18
1898	A systematic review highlights the need to investigate the content validity of patient-reported outcome measures for physical functioning in patients with low back pain. 2018 , 95, 73-93	55
1897	Primary headaches. 2017 , 146, 267-284	1
1896	Few promising multivariable prognostic models exist for recovery of people with non-specific neck pain in musculoskeletal primary care: a systematic review. 2018 , 64, 16-23	16
1895	Dengue hospitalisations in Brazil: annual wave from West to East and recent increase among children. 2018 , 146, 236-245	7
1894	Economic evaluation of paliperidone palmitate once monthly for treating chronic schizophrenia patients in the United Arab Emirates. 2018 , 34, 601-611	10
1893	Impact of demographic factors on the antidepressant effect: A patient-level data analysis from depression trials submitted to the Pharmaceuticals and Medical Devices Agency in Japan. 2018 , 98, 116-123	4
1892	Efficacy of tenuigenin and β -asarone as augmentations for memantine in the treatment of Alzheimer's disease. 2018 , 29, 203-207	4
1891	Epilepsy. 2018 , 4, 18024	269
1890	Why Funding for Neglected Tropical Diseases Should Be a Global Priority. 2018 , 67, 323-326	11
1889	The headache under-response to treatment (HURT) questionnaire, an outcome measure to guide follow-up in primary care: development, psychometric evaluation and assessment of utility. 2018 , 19, 15	17
1888	Migraine is first cause of disability in under 50s: will health politicians now take notice?. 2018 , 19, 17	267
1887	The NRP1 migraine risk variant shows evidence of association with menstrual migraine. 2018 , 19, 31	9
1886	What we do and do not know about women and kidney diseases; questions unanswered and answers unquestioned: reflection on World Kidney Day and International Woman's Day. 2018 , 19, 66	14
1885	Effects of local treatment with and without sensorimotor and balance exercise in individuals with neck pain: protocol for a randomized controlled trial. 2018 , 19, 48	10

1884	Health service utilisation during the last year of life: a prospective, longitudinal study of the pathways of patients with chronic kidney disease stages 3-5. 2018 , 17, 57	4
1883	Barriers to mental health care utilization among internally displaced persons in the republic of Georgia: a rapid appraisal study. 2018 , 18, 306	11
1882	Prevalence of COPD in 6 Urban Clusters in Argentina: The EPOC.AR Study. 2018 , 54, 260-269	2
1881	Quality of reporting of randomized controlled trials of herbal medicines conducted in metabolic disorders in Middle East countries: A systematic review. 2018 , 38, 61-66	9
1880	Biological exacerbation clusters demonstrate asthma and chronic obstructive pulmonary disease overlap with distinct mediator and microbiome profiles. 2018 , 141, 2027-2036.e12	83
1879	Clinical benefits and pharmacology of scutellarin: A comprehensive review. 2018 , 190, 105-127	74
1878	Small Molecule Inhibitors of Metabolic Enzymes Repurposed as a New Class of Anthelmintics. 2018 , 4, 1130-1145	11
1877	Poverty reduction and equity benefits of introducing or scaling up measles, rotavirus and pneumococcal vaccines in low-income and middle-income countries: a modelling study. 2018 , 3, e000613	11
1876	Burden of disease attributable to suboptimal diet, metabolic risks and low physical activity in Ethiopia and comparison with Eastern sub-Saharan African countries, 1990-2015: findings from the Global Burden of Disease Study 2015. 2018 , 18, 552	5
1875	Impact of rotavirus vaccine on diarrheal hospitalization and outpatient consultations in the Philippines: First evidence from a middle-income Asian country. 2018 , 36, 3308-3314	7
1874	GCAT Genomes for life: a prospective cohort study of the genomes of Catalonia. 2018 , 8, e018324	13
1873	Impact of membrane curvature on amyloid aggregation. 2018 , 1860, 1741-1764	48
1872	Increased nationwide use of stereoencephalography for intracranial epilepsy electroencephalography recordings. 2018 , 53, 132-134	44
1871	Bouldering psychotherapy reduces depressive symptoms even when general physical activity is controlled for: A randomized controlled trial. 2018 , 4, e00580	17
1870	Treatment as Prevention for Hepatitis C (TraP Hep C) - a nationwide elimination programme in Iceland using direct-acting antiviral agents. 2018 , 283, 500-507	45
1869	MicroRNA-10a/b are regulators of myeloid differentiation and acute myeloid leukemia. 2018 , 15, 5611-5619	24
1868	Uses of fluoxetine in nociceptive pain management: A literature overview. 2018 , 829, 12-25	22
1867	Spinal Manipulative Therapy and Other Conservative Treatments for Low Back Pain: A Guideline From the Canadian Chiropractic Guideline Initiative. 2018 , 41, 265-293	50

1866	Intranasal but not subcutaneous vaccination with LaAg allows rapid expansion of protective immunity against cutaneous leishmaniasis. 2018 , 36, 2480-2486	5	
1865	Effectiveness of the McKenzie Method of Mechanical Diagnosis and Therapy for Treating Low Back Pain: Literature Review With Meta-analysis. 2018 , 48, 476-490	36	
1864	Predicting Dural Tear in Compound Depressed Skull Fractures: A Prospective Multicenter Correlational Study. 2018 , 114, e833-e839	5	
1863	Noninvasive neuromodulation in migraine and cluster headache. 2018 , 31, 268-273	10	
1862	What We Do and Do Not Know about Women and Kidney Diseases; Questions Unanswered and Answers Unquestioned: Reflection on World Kidney Day and International Women's Day. 2018 , 4, 37-48	1	
1861	What We Do and Do Not Know About Women and Kidney Diseases; Questions Unanswered and Answers Unquestioned: Reflection on World Kidney Day and International Woman's Day. 2018 , 5, 2054358118761656	7	
1860	Economic Studies on Non-Communicable Diseases and Injuries in India: A Systematic Review. 2018 , 16, 303-315	2	
1859	Three-dimensional kinematics of the cervical spine using an electromagnetic tracking device. Differences between healthy subjects and subjects with non-specific neck pain and the effect of age. 2018 , 54, 111-117	9	
1858	Respiratory syncytial virus prevention and asthma in healthy preterm infants: a randomised controlled trial. 2018 , 6, 257-264	83	
1857	miR199a-5p inhibits hepatic insulin sensitivity via suppression of ATG14-mediated autophagy. 2018 , 9, 405	9	
1856	Geographical distribution and molecular characterization for cutaneous leishmaniasis species by sequencing and phylogenetic analyses of kDNA and ITS1 loci markers in south-eastern Iran. 2018 , 112, 132-141	14	
1855	People with low back pain perceive needs for non-biomedical services in workplace, financial, social and household domains: a systematic review. 2018 , 64, 74-83	9	
1854	Body mass index, abdominal fatness, and hypertension incidence: a dose-response meta-analysis of prospective studies. 2018 , 32, 321-333	11	
1853	Socioeconomic determinants as risk factors for squamous cell carcinoma of the head and neck: a case-control study in Iran. 2018 , 56, 304-309	7	
1852	Secondary prevention of chronic musculoskeletal pain: A systematic review of clinical trials. 2018 , 61, 323-338	22	
1851	The Science of Obesity Management: An Endocrine Society Scientific Statement. 2018 , 39, 79-132	304	
1850	The Burden of Cardiovascular Disease in Sub-Saharan Africa and the Black Diaspora. 2018 , 5, 1155-1158	1	
1849	What low back pain is and why we need to pay attention. <i>Lancet, The</i> , 2018 , 391, 2356-2367	40	1251

1848	Low back pain: a call for action. <i>Lancet, The</i> , 2018 , 391, 2384-2388	40	414
1847	The Decreasing Prevalence of Nonrefractive Visual Impairment in Older Europeans: A Meta-analysis of Published and Unpublished Data. 2018 , 125, 1149-1159		9
1846	Antidepressant effects of magnolol in a mouse model of depression induced by chronic corticosterone injection. 2018 , 135, 73-78		30
1845	Cognitive Function and Ophthalmological Diseases: The Beijing Eye Study. 2018 , 8, 4816		22
1844	Diversity of virulence genes in <i>Brucella melitensis</i> and <i>Brucella abortus</i> detected from patients with rheumatoid arthritis. 2018 , 118, 247-250		3
1843	Early and late scanning electron microscopy findings in diabetic kidney disease. 2018 , 8, 4909		18
1842	<i>Helix aspersa maxima</i> mucus exhibits antimelanogenic and antitumoral effects against melanoma cells. 2018 , 101, 871-880		17
1841	Chronobiological regulation of psychosocial and physiological outcomes in multiple sclerosis. 2018 , 88, 73-83		4
1840	A multiphase flow in the antroduodenum: some results of the mathematical modelling and computational simulation. 2018 , 145, 04002		2
1839	Women and Kidney Diseases: Questions Unanswered and Answers Unquestioned. 2018 , 3, 225-235		3
1838	Migraine, hormones and the menopausal transition. 2018 , 21, 256-266		9
1837	Effectiveness of a healthy lifestyle intervention for chronic low back pain: a randomised controlled trial. 2018 , 159, 1137-1146		18
1836	Diabetes, Heart Disease, and Dementia: National Estimates of Functional Disability Trajectories. 2018 , 66, 766-772		6
1835	National Clinical Guidelines for non-surgical treatment of patients with recent onset low back pain or lumbar radiculopathy. 2018 , 27, 60-75		247
1834	Tension-Type Headache - The Normal and Most Prevalent Headache. 2018 , 58, 339-345		54
1833	Epidemiological Effectiveness and Cost of a Fungal Meningitis Outbreak Response in New River Valley, Virginia: Local Health Department and Clinical Perspectives. 2018 , 12, 38-46		0
1832	Acupuncture Therapy in a Group Setting for Chronic Pain. 2018 , 19, 393-403		20
1831	Burden of vision loss associated with eye disease in China 1990-2020: findings from the Global Burden of Disease Study 2015. 2018 , 102, 220-224		25

1830	Occurrence of late relapse of hepatitis C virus confirmed by molecular analysis after sustained virologic response to interferon-ribavirin-based therapy. 2018 , 48, E78-E86	3
1829	McKenzie Method of Mechanical Diagnosis and Therapy was slightly more effective than placebo for pain, but not for disability, in patients with chronic non-specific low back pain: a randomised placebo controlled trial with short and longer term follow-up. 2018 , 52, 594-600	28
1828	Economic evaluations of internet- and mobile-based interventions for the treatment and prevention of depression: A systematic review. 2018 , 225, 733-755	80
1827	The Global Spine Care Initiative: a consensus process to develop and validate a stratification scheme for surgical care of spinal disorders as a guide for improved resource utilization in low- and middle-income communities. 2018 , 27, 879-888	7
1826	Headache Interest in Academic Neurology Leadership: A Cross-Sectional Study. 2018 , 58, 102-108	5
1825	Exercise for the Prevention of Low Back Pain: Systematic Review and Meta-Analysis of Controlled Trials. 2018 , 187, 1093-1101	52
1824	Rückenfit Unsere Schule macht mit. 2018 , 13, 138-145	
1823	Effectiveness and Cost-Effectiveness of Tuina for Chronic Neck Pain: A Randomized Controlled Trial Comparing Tuina with a No-Intervention Waiting List. 2018 , 24, 231-237	11
1822	Onchocerca volvulus: The Road from Basic Biology to a Vaccine. 2018 , 34, 64-79	25
1821	Lumbar Vertebral Endplate Defects on Magnetic Resonance Images: Classification, Distribution Patterns, and Associations with Modic Changes and Disc Degeneration. 2018 , 43, 919-927	25
1820	Routes to diagnosis of heart failure: observational study using linked data in England. 2018 , 104, 600-605	29
1819	The ENGAGE study: Integrating neuroimaging, virtual reality and smartphone sensing to understand self-regulation for managing depression and obesity in a precision medicine model. 2018 , 101, 58-70	19
1818	Use of a footrest to reduce low back discomfort development due to prolonged standing. 2018 , 67, 218-224	15
1817	Functional analysis of schizophrenia genes using GeneAnalytics program and integrated databases. 2018 , 641, 25-34	22
1816	Epigenetic regulation in bacterial infections: targeting histone deacetylases. 2018 , 44, 336-350	57
1815	Pituitary adenylate cyclase-activating polypeptide receptors in the trigeminovascular system: implications for migraine. 2018 , 175, 4109-4120	13
1814	CD73 expression in lymph node metastases in patients with head and neck cancer. 2018 , 138, 180-184	16
1813	Plasma amino acid profile in major depressive disorder: Analyses in two independent case-control sample sets. 2018 , 96, 23-32	30

1812	Detecting allocentric and egocentric navigation deficits in patients with schizophrenia and bipolar disorder using virtual reality. 2018 , 28, 398-415	8
1811	Burden of rheumatoid arthritis in the Nordic region, 1990-2015: a comparative analysis using the Global Burden of Disease Study 2015. 2018 , 47, 1-101	11
1810	Red flag screening for low back pain: nothing to see here, move along: a narrative review. 2018 , 52, 493-496	19
1809	Healthcare resource use and costs of severe, uncontrolled eosinophilic asthma in the UK general population. 2018 , 73, 116-124	70
1808	Trends in HIV/AIDS morbidity and mortality in Eastern Mediterranean countries, 1990-2015: findings from the Global Burden of Disease 2015 study. 2018 , 63, 123-136	9
1807	Transformational thinking about asthma. <i>Lancet, The</i> , 2018 , 391, e2-e3	40 2
1806	Ischaemic heart disease in the former Soviet Union 1990-2015 according to the Global Burden of Disease 2015 Study. 2018 , 104, 58-66	16
1805	Lumbar Disk Arthroplasty for Degenerative Disk Disease: Literature Review. 2018 , 109, 188-196	19
1804	Picornaviridae-the ever-growing virus family. 2018 , 163, 299-317	76
1803	HMGB1 mediates depressive behavior induced by chronic stress through activating the kynurenine pathway. 2018 , 72, 51-60	46
1802	Ectonucleotidase CD39 expression in regional metastases in head and neck cancer. 2018 , 138, 428-432	11
1801	Elevated plasma procalcitonin level predicts poor prognosis of ST elevation myocardial infarction in Asian elderly. 2018 , 78, 49-54	3
1800	Pharmacogenomic Biomarkers for Improved Drug Therapy-Recent Progress and Future Developments. 2017 , 20, 4	78
1799	What makes the difference in people's lives when they have a mental disorder?. 2018 , 63, 57-67	5
1798	Core outcome measurement instruments for clinical trials in nonspecific low back pain. 2018 , 159, 481-495	156
1797	Survival of children after liver transplantation for hepatocellular carcinoma. 2018 , 24, 246-255	28
1796	Relationships between the neighborhood environment and depression in older adults: a systematic review and meta-analysis. 2018 , 30, 1153-1176	70
1795	Intrinsic functional connectivity of the central extended amygdala. 2018 , 39, 1291-1312	49

1794	Migraine Treatment: Current Acute Medications and Their Potential Mechanisms of Action. 2018 , 15, 274-290	70
1793	Effect of Ambient Air Pollution on Hospitalization for Heart Failure in 26 of China's Largest Cities. 2018 , 121, 628-633	41
1792	The impact of low back pain on health-related quality of life in old age: results from a survey of a large sample of Swiss elders living in the community. 2018 , 27, 1157-1165	9
1791	Overexpression of microRNA-26a protects against deficient β -cell function via targeting phosphatase with tensin homology in mouse models of type 2 diabetes. 2018 , 495, 1312-1316	14
1790	Innovative strategies for intervertebral disc regenerative medicine: From cell therapies to multiscale delivery systems. 2018 , 36, 281-294	52
1789	Resting heart rate and the risk of hypertension and heart failure: a dose-response meta-analysis of prospective studies. 2018 , 36, 995-1004	17
1788	Q482H mutation of procaspase-8 in acute myeloid leukemia abolishes caspase-8-mediated apoptosis by impairing procaspase-8 dimerization. 2018 , 495, 1376-1382	8
1787	Amyloid β oligomers (A β Os) in Alzheimer's disease. 2018 , 125, 177-191	72
1786	Early Clinical Expressions of Insulin Resistance: The Real Enemy to Look For. 2018 , 9, 435-438	5
1785	The global burden of tuberculosis: results from the Global Burden of Disease Study 2015. 2018 , 18, 261-284	165
1784	The pathophysiology of migraine: implications for clinical management. 2018 , 17, 174-182	211
1783	Incidence, prevalence, mortality, disability-adjusted life years and risk factors of cancer in Australia and comparison with OECD countries, 1990-2015: findings from the Global Burden of Disease Study 2015. 2018 , 52, 43-54	21
1782	Caenorhabditis elegans as a model system for target identification and drug screening against neurodegenerative diseases. 2018 , 819, 169-180	44
1781	Variations in elderly peoples' visits to the emergency departments in Iceland: A five-year population study. 2018 , 37, 6-12	3
1780	Oxidative stress and inflammation mediate the effect of air pollution on cardio- and cerebrovascular disease: A prospective study in nonsmokers. 2018 , 59, 234-246	61
1779	The role of microRNAs in chronic respiratory disease: recent insights. 2018 , 399, 219-234	56
1778	The impact of pragmatic vs. prescriptive study designs on the outcomes of low back and neck pain when using mobilization or manipulation techniques: a systematic review and meta-analysis. 2018 , 26, 123-135	7
1777	Development and Validation of Taiwanese Version of the Neck Disability Index. 2018 , 43, E656-E663	4

1776	High and rising burden of hip and knee osteoarthritis in the Nordic region, 1990-2015. 2018 , 89, 177-183	36
1775	Synthesis and biological evaluation of a novel 5-D-2'-deoxy-2'-fluoro-2'-C-(fluoromethyl)uridine phosphoramidate prodrug for the treatment of hepatitis C virus infection. 2018 , 143, 107-113	3
1774	Burden of lower respiratory infections in the Eastern Mediterranean Region between 1990 and 2015: findings from the Global Burden of Disease 2015 study. 2018 , 63, 97-108	15
1773	Connectome analysis with diffusion MRI in idiopathic Parkinson's disease: Evaluation using multi-shell, multi-tissue, constrained spherical deconvolution. 2018 , 17, 518-529	33
1772	Histological Osteoarthritic Changes in the Human Cervical Spine Facet Joints Related to Age and Sex. 2018 , 43, E689-E696	4
1771	What we do and do not know about women and kidney diseases - questions unanswered and answers unquestioned: Reflection on World Kidney Day and International Woman's Day. 2018 , 23, 199-209	7
1770	Danger ahead: the burden of diseases, injuries, and risk factors in the Eastern Mediterranean Region, 1990-2015. 2018 , 63, 11-23	13
1769	Transport injuries and deaths in the Eastern Mediterranean Region: findings from the Global Burden of Disease 2015 Study. 2018 , 63, 187-198	11
1768	Burden of cancer in the Eastern Mediterranean Region, 2005-2015: findings from the Global Burden of Disease 2015 Study. 2018 , 63, 151-164	34
1767	Years of life lost due to bronchial asthma in Poland between 1999 and 2013. 2018 , 55, 668-674	1
1766	Oral Antidiabetic Agents and Cardiovascular Outcomes. 2018 , 43, 111-126	4
1765	Mesenchymal stem cells deliver exogenous miR-21 via exosomes to inhibit nucleus pulposus cell apoptosis and reduce intervertebral disc degeneration. 2018 , 22, 261-276	153
1764	Intentional injuries in the Eastern Mediterranean Region, 1990-2015: findings from the Global Burden of Disease 2015 study. 2018 , 63, 39-46	14
1763	Burden of cardiovascular diseases in the Eastern Mediterranean Region, 1990-2015: findings from the Global Burden of Disease 2015 study. 2018 , 63, 137-149	40
1762	Neonatal, infant, and under-5 mortality and morbidity burden in the Eastern Mediterranean region: findings from the Global Burden of Disease 2015 study. 2018 , 63, 63-77	10
1761	Burden of vision loss in the Eastern Mediterranean region, 1990-2015: findings from the Global Burden of Disease 2015 study. 2018 , 63, 199-210	11
1760	Adolescent health in the Eastern Mediterranean Region: findings from the global burden of disease 2015 study. 2018 , 63, 79-96	8
1759	Maternal mortality and morbidity burden in the Eastern Mediterranean Region: findings from the Global Burden of Disease 2015 study. 2018 , 63, 47-61	6

1758	The burden of mental disorders in the Eastern Mediterranean region, 1990-2015: findings from the global burden of disease 2015 study. 2018 , 63, 25-37	31
1757	Enhancing Physical Activity as Lifestyle Behavior in Older Persons: The Rome Statement. 2018 , 26, 345-351	3
1756	Diabetes mellitus and chronic kidney disease in the Eastern Mediterranean Region: findings from the Global Burden of Disease 2015 study. 2018 , 63, 177-186	19
1755	Prehospital stroke care, a narrative review. 2018 , 4, 160-164	1
1754	Clinical characteristics and preliminary morphological observation of 47 cases of primary anorectal malignant melanomas. 2018 , 28, 592-599	5
1753	What we do and do not know about women and kidney diseases; questions unanswered and answers unquestioned: Reflection on World Kidney Day and International Woman's Day. 2018 , 4, 205930071775305	
1752	Microstructural Alterations in the Brains of Adults With Prelingual Sensorineural Hearing Loss: a Diffusion Kurtosis Imaging Study. 2018 , 39, e936-e943	3
1751	Oxygen delivered by a high flow concentrator for the treatment of medication-overuse headache: A prospective open-labeled pilot feasibility study. 2018 , 1, 251581631881019	
1750	A Low-Cost and Energy-Efficient Platform for Unsupervised Parkinson's Disease Assessment. 2018 ,	
1749	Epidemiology Study of Cutibacterium (Propionibacterium) Acnes in Zakho City, Iraq Kurdistan Region. 2018 , 454, 012167	
1748	Donne e Malattie Renali: Riflessioni sul World Kidney Day 2018. 2018 , 30, 7-11	2
1747	Efficacy of administered mesenchymal stem cells in the initiation and co-ordination of repair processes by resident disc cells in an ovine (<i>Ovis aries</i>) large destabilizing lesion model of experimental disc degeneration. 2018 , 1, e1037	14
1746	Clinical and cost-effectiveness of collaborative traditional Korean and Western medicine treatment for low back pain: A protocol for a prospective observational exploratory study. 2018 , 97, e12595	1
1745	Editorial commentary: meeting a paramount challenge. 2018 , 7, S158-S159	
1744	Development of Rifampicin-Indocyanine Green-Loaded Perfluorocarbon Nanodroplets for Photo-Chemo-Probiotic Antimicrobial Therapy. 2018 , 9, 1254	3
1743	A biomarker feasibility study in the South East Asia Community Observatory health and demographic surveillance system. 2018 , 3, e14	
1742	Heart Failure as a Risk Factor for Stroke. 2018 , 20, 33-45	36
1741	Machine Learning in Spatial Study of Asthma Rate Distribution in Los Angeles County. 2018 ,	

1740	Reliability of the Home Hearing Test: Implications for Public Health. 2019 , 30, 208-216	8
1739	Bayes-Like Integration of a New Sensory Skill with Vision. 2018 , 8, 16880	15
1738	Prevalence of hearing loss at primary health care clinics in South Africa. 2018 , 18, 313-320	5
1737	Epidemiological science and cancer control. 2018 , 73, e627s	15
1736	Prevalence of mental disorders in Uganda: a systematic review protocol. 2018 , 16, 1613-1620	2
1735	Lumbar Range of Motion and Flexion Relaxation Phenomenon Onset During Static Trunk Bending Postures. 2018 , 62, 915-919	1
1734	Assessment of metagenomic Nanopore and Illumina sequencing for recovering whole genome sequences of chikungunya and dengue viruses directly from clinical samples. 2018 , 23,	59
1733	Transcriptomics in pain research: insights from new and old technologies. 2018 , 14, 389-404	13
1732	A Customizable, Compact Robotic Manipulator for Assisting Multiple Dental Procedures. 2018 ,	6
1731	Empowering frontline providers to deliver universal primary healthcare using the Practical Approach to Care Kit. 2018 , 363, k4451	5
1730	Sensory Gating Deficits and their Clinical Correlates in Drug-Free/Drug-Naive Patients with Schizophrenia. 2018 , 40, 247-256	5
1729	Future challenges and solutions for safety in China: China CDC's exploration of injury prevention strategies. 2018 , 2, 14-23	2
1728	Exercise-based cardiac rehabilitation for people with implantable ventricular assist devices. 2018 , 9, CD0122223	
1727	Mental Health First Aid as a tool for improving mental health and well-being. 2018 ,	3
1726	Telehealthcare for remote monitoring and consultations for people with chronic obstructive pulmonary disease (COPD). 2018 ,	4
1725	Tests to detect and inform the diagnosis of caries. 2018 ,	8
1724	The Influence of the Japanese Nationwide Cardiovascular Prevention System Health Guidance on Smoking Cessation Among Smokers: A Propensity Score Matching Analysis. 2018 , 25, 323-334	1
1723	Investigation of Image Processing Techniques for Glaucoma Detection in Human Eyes. 2018 ,	1

1722	Clinical evaluation of the loop-mediated isothermal amplification assay for the detection of common lower respiratory pathogens in patients with respiratory symptoms. 2018 , 97, e13660		4
1721	Evidence base of randomized controlled trials and guideline recommendations of patent Traditional Chinese Medicines for uncomplicated acute lower respiratory tract infections in adults. 2018 , 38, 490-503		1
1720	Hepatitis B virus subgenotype F3 reactivation with vaccine escape mutations: A case report and review of the literature. 2018 , 10, 509-516		6
1719	New Study on the Duration of Medical Consultations Has Huge Implications for Back Care. 2018 , 24, 46-46		
1718	New Study on the Duration of Medical Consultations Has Huge Implications for Back Care. 2018 , 33, 3-3		
1717	PRISMA-efficacy and safety of lixisenatide for type 2 diabetes mellitus: A meta-analysis of randomized controlled trials. 2018 , 97, e13710		1
1716	Patients' and nurses' preferences for autoinjectors for rheumatoid arthritis: results of a European survey. 2018 , 12, 1413-1424		13
1715	Global, regional, and national age-sex-specific mortality for 282 causes of death in 195 countries and territories, 1980-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018 , 392, 1736-1788	40	2850
1714	Understanding and Predicting Antidepressant Response: Using Animal Models to Move Toward Precision Psychiatry. 2018 , 9, 512		8
1713	Self-Reported Hearing Loss and Pure Tone Audiometry for Screening in Primary Health Care Clinics. 2018 , 9, 2150132718803156		12
1712	MicroRNA-195: a review of its role in cancers. 2018 , 11, 7109-7123		43
1711	Strong association between vertebral endplate defect and Modic change in the general population. 2018 , 8, 16630		18
1710	Response to duloxetine in patients with knee pain due to osteoarthritis: an exploratory post hoc analysis of a Japanese Phase III randomized study. 2018 , 11, 2603-2616		0
1709	Conventional and complementary cancer treatments: where do conventional and complementary providers seek information about these modalities?. 2018 , 18, 854		1
1708	The serotonin transporter and the activity regulated cytoskeleton-associated protein genes in antidepressant response and resistance: 5-HTTLPR and other variants. 2018 , 33, e2682		6
1707	Psychological interventions for behavioral adjustments in diabetes care - a value-based approach to disease control. 2018 , 11, 145-155		6
1706	IMPART systematic review of education for healthcare professionals implementing supported self-management for asthma. 2018 , 28, 42		10
1705	Pharmacological Treatment of Pain in Osteoarthritis: A Descriptive Review. 2018 , 20, 88		25

1704	A phase 3, long-term, open-label safety study of Galcanezumab in patients with migraine. 2018 , 18, 188	78
1703	The Role of Botulinum Toxins in Treatment of Headaches. 2018 , 31-43	
1702	Internet-based interventions for adults with hearing loss, tinnitus and vestibular disorders: a protocol for a systematic review. 2018 , 7, 205	3
1701	Present and Future Outlook: The Potential of Green Chemistry in Vector Control. 2018 , 43-62	3
1700	A decision support system to follow up and diagnose primary headache patients using semantically enriched data. 2018 , 18, 98	12
1699	Patient satisfaction, health care resource utilization, and acute headache medication use with galcanezumab: results from a 12-month open-label study in patients with migraine. 2018 , 12, 2413-2424	16
1698	A Smartphone National Hearing Test: Performance and Characteristics of Users. 2018 , 27, 448-454	18
1697	Innovation in the Context of Audiology and in the Context of the Internet. 2018 , 27, 376-384	4
1696	The Influence of Depression on Health Care Expenditures Among Adults with Spondylosis, Intervertebral Disc Disorders, and Other Back Problems in the United States. 2020 , 21, e45-e53	1
1695	Practical Guidelines for Physicians in Promoting Oral Health in Frail Older Adults. 2018 , 19, 1039-1046	32
1694	A core outcome set for clinical trials in whiplash-associated disorders (WAD): a study protocol. 2018 , 19, 635	7
1693	Mindfulness for female outpatients with chronic primary headaches: an internet-based bibliotherapy. 2018 , 28, 7380	12
1692	Update in global trends and aetiology of hepatocellular carcinoma. 2018 , 22, 141-150	104
1691	Global, regional, and national burden of tuberculosis, 1990-2016: results from the Global Burden of Diseases, Injuries, and Risk Factors 2016 Study. 2018 , 18, 1329-1349	89
1690	Design and Pilot Evaluation of a Reconfigurable Spinal Exoskeleton. 2018 , 2018, 1731-1734	5
1689	Stem Cells Therapy for Cardiomyopathy: An Emerging Paradigm. 2018 , 115-128	
1688	K-variant BCHE and pesticide exposure: Gene-environment interactions in a case-control study of Parkinson's disease in Egypt. 2018 , 8, 16525	9
1687	With Back Care Stuck in Crisis Mode, Where Should Research Go From Here?. 2018 , 33, 1-11	

1686	Depressive symptoms among elderly diabetic patients in Vietnam. 2018 , 11, 659-665	19
1685	Long-Lasting Insecticide-Treated Textiles Preventing from Mosquito Bite and Mosquito-Borne Diseases. 2018 , 281-303	0
1684	Mining the potential therapeutic targets for coronary artery disease by bioinformatics analysis. 2018 , 18, 5069-5075	1
1683	Assessment of a Brazilian public policy intervention to address schistosomiasis in Pernambuco state: the SANAR program, 2011-2014. 2018 , 18, 1200	2
1682	PRISMA-compliant meta-analysis: association of metabolic syndrome and its components with the risk of chronic obstructive pulmonary disease. 2018 , 38,	2
1681	NPS - 2143 (hydrochloride) inhibits melanoma cancer cell proliferation and induces autophagy and apoptosis. 2018 , 34 Focus issue F1, 87-93	5
1680	Health-care utilization for headache disorders in Nepal: a population-based door-to-door survey. 2018 , 19, 116	5
1679	Transcutaneous auricular vagus nerve stimulation in treating major depressive disorder: A systematic review and meta-analysis. 2018 , 97, e13845	26
1678	The Diagnosis and Therapy of Degenerative Knee Joint Disease: Expert Consensus from the Chinese Pain Medicine Panel. 2018 , 2018, 2010129	6
1677	How to apply SHA 2011 at a subnational level in China's practical situation: take children health expenditure as an example. 2018 , 8, 010801	5
1676	Progression of Hearing Loss in the Aging Population: Repeated Auditory Measurements in the Rotterdam Study. 2018 , 23, 290-297	18
1675	Time trends in depression prevalence and health-related correlates: results from population-based surveys in Germany 1997-1999 vs. 2009-2012. 2018 , 18, 394	35
1674	How useful are registered birth statistics for health and social policy? A global systematic assessment of the availability and quality of birth registration data. 2018 , 16, 21	10
1673	Editorial. 2018 , 55, 377-380	
1672	A Complex Relationship between Visfatin and Resistin and microRNA: An In Vitro Study on Human Chondrocyte Cultures. 2018 , 19,	20
1671	The Global Burden of Foodborne Disease. 2018 , 107-122	11
1670	Parkinson's disease and Alzheimer's disease: a Mendelian randomization study. 2018 , 19, 215	10
1669	Economic evaluation of telephone-based weight loss support for patients with knee osteoarthritis: a randomised controlled trial. 2018 , 18, 1408	3

1668	A Comparative Cost Analysis of Antibiotic Treatment for Community Acquired Pneumonia (CAP) in Adult Inpatients at Piggs Peak Government Hospital in Swaziland. 2018 , 6, 303	3
1667	Direct and Indirect Costs Among United States Commercially Insured Employees With Migraine. 2018 , 60, 1120-1127	13
1666	Association of Pharmacological Treatments With Long-term Pain Control in Patients With Knee Osteoarthritis: A Systematic Review and Meta-analysis. 2018 , 320, 2564-2579	123
1665	Relationship Between Headaches and Neck Pain Characteristics With Neck Muscle Strength. 2018 , 41, 650-657	9
1664	Urinary mitochondrial DNA level as a biomarker of tissue injury in non-diabetic chronic kidney diseases. 2018 , 19, 367	10
1663	Emerging Subspecialties in Neurology: Pain medicine. 2018 , 91, 1025-1028	1
1662	Trends and drivers of change in the prevalence of anaemia among 1 million women and children in India, 2006 to 2016. 2018 , 3, e001010	44
1661	Pyroptosis of MCF7 Cells Induced by the Secreted Factors of hUCMSCs. 2018 , 2018, 5912194	9
1660	Development of Paroxetine Hydrochloride Single Layer Controlled-Release Tablets Based on 3 rd Factorial Design. 2018 , 10,	3
1659	Local Arctic Air Pollution: A Neglected but Serious Problem. 2018 , 6, 1385-1412	50
1658	Identification of Deregulated Signaling Pathways in Jurkat Cells in Response to a Novel Acylspermidine Analogue-N-Erucoyl Spermidine. 2018 , 11, 2516865718814543	3
1657	The intestinal microbiome and Alzheimer's disease: A review. 2018 , 1, 180-188	28
1656	Why do some people develop chronic, treatment-resistant pain and not others?. 2018 , 159, 2419-2420	4
1655	My Migraine Voice survey: a global study of disease burden among individuals with migraine for whom preventive treatments have failed. 2018 , 19, 115	76
1654	Effects of deep cervical flexor training on impaired physiological functions associated with chronic neck pain: a systematic review. 2018 , 19, 415	35
1653	Hydrometeorology and flood pulse dynamics drive diarrheal disease outbreaks and increase vulnerability to climate change in surface-water-dependent populations: A retrospective analysis. 2018 , 15, e1002688	23
1652	Basophils trigger emphysema development in a murine model of COPD through IL-4-mediated generation of MMP-12-producing macrophages. 2018 , 115, 13057-13062	37
1651	Real-world presentation with heart failure in primary care: do patients selected to follow diagnostic and management guidelines have better outcomes?. 2018 , 5, e000935	4

1650	Iron deficiency diagnosed using hepcidin on critical care discharge is an independent risk factor for death and poor quality of life at one year: an observational prospective study on 1161 patients. 2018 , 22, 314	27
1649	Motility-based label-free detection of parasites in bodily fluids using holographic speckle analysis and deep learning. 2018 , 7, 108	34
1648	Additive antitumor effect of arsenic trioxide combined with intravesical bacillus Calmette-Guerin immunotherapy against bladder cancer through blockade of the IER3/Nrf2 pathway. 2018 , 107, 1093-1103	8
1647	CORR [®] International-Asia-Pacific: Aging in the Asia-Pacific-The Elephant in the Room. 2018 , 476, 1933-1934	3
1646	Burden of heart failure on caregivers in China: results from a cross-sectional survey. 2018 , 12, 1669-1678	13
1645	Burden of Migraine in Europe Using Self-Reported Digital Diary Data from the Migraine Buddy [®] Application. 2018 , 7, 321-332	26
1644	The Lancet Commission on global mental health and sustainable development. <i>Lancet, The</i> , 2018 , 392, 1553-1598	40 766
1643	Introduction to Pain Neuroethics and Bioethics. 2018 , 1, 1-10	0
1642	Larval Infection and Lung Invasion Directly Induce Severe Allergic Airway Disease in Mice. 2018 , 86,	21
1641	Musculoskeletal conditions may increase the risk of chronic disease: a systematic review and meta-analysis of cohort studies. 2018 , 16, 167	46
1640	Burden of onchocerciasis-associated epilepsy: first estimates and research priorities. 2018 , 7, 101	21
1639	Inter-rater and test-retest reliability of movement control tests for the neck, shoulder, thoracic, lumbar, and hip regions in military personnel. 2018 , 13, e0204552	1
1638	Inverse Relationship between Baseline Serum Albumin Levels and Risk of Mild Cognitive Impairment in Elderly: A Seven-Year Retrospective Cohort Study. 2018 , 246, 51-57	11
1637	Macronutrient Intake in Relation to Migraine and Non-Migraine Headaches. 2018 , 10,	7
1636	Oral Contact Events and Caregiver Hand Hygiene: Implications for Fecal-Oral Exposure to Enteric Pathogens among Infants 3-9 Months Living in Informal, Peri-Urban Communities in Kisumu, Kenya. 2018 , 15,	11
1635	A Cross Sectional Examination of the Relation Between Depression and Frequency of Leisure Time Physical Exercise among the Elderly in Jinan, China. 2018 , 15,	9
1634	Burden of ischemic heart disease mortality attributable to physical inactivity in Brazil. 2018 , 52, 72	7
1633	Synthesis and biological evaluation of 2-(3-aminophenyl)-benzothiazoles as antiproliferative and apoptosis-inducing agents. 2018 , 149, 2093-2102	2

1632	Migraine management: beyond pills. 2018 , 68, 464-465	0
1631	Implicit attitudes towards exercise and physical activity behaviour among in-patients with psychiatric disorders. 2018 , 15, 71-77	2
1630	Enteric Fever Cases in the Two Largest Pediatric Hospitals of Bangladesh: 2013-2014. 2018 , 218, S195-S200	3
1629	Association of Depression/Anxiety Symptoms with Neck Pain: A Systematic Review and Meta-Analysis of Literature in China. 2018 , 2018, 3259431	17
1628	Control Strategies for Scabies. 2018 , 3,	28
1627	Effects of metformin use on total mortality in patients with type 2 diabetes and chronic obstructive pulmonary disease: A matched-subject design. 2018 , 13, e0204859	14
1626	Subcortical brain volumes, cortical thickness and cortical surface area in families genetically enriched for social anxiety disorder - A multiplex multigenerational neuroimaging study. 2018 , 36, 410-428	26
1625	A PRISMA-compliant systematic review of the endpoints employed to evaluate symptomatic treatments for primary headaches. 2018 , 19, 90	8
1624	Terpenoids as Emerging Therapeutic Agents: Cellular Targets and Mechanisms of Action against Protozoan Parasites. 2018 , 59, 227-250	4
1623	Cervical musculoskeletal dysfunction in headache: How should it be defined?. 2018 , 38, 148-150	12
1622	Brexpirazole: a step forward for precision medicine in resistant depression. 2018 , 19, 1817-1819	1
1621	Design, synthesis, and systematic evaluation of 4-arylpiperazine- and 4-benzylpiperidine naphthyl ethers as inhibitors of monoamine neurotransmitters reuptake. 2018 , 26, 5538-5546	1
1620	Sex and species specific hearing mechanisms in mosquito flagellar ears. 2018 , 9, 3911	20
1619	Characteristics and clinical correlates of white matter changes in brain magnetic resonance of migraine females. 2018 , 52, 695-703	5
1618	Diabetic Dyslipidemia: Epidemiology and Prevention of Cardiovascular Disease and Implications of Newer Therapies. 2018 , 20, 125	9
1617	Co-expression network analysis of peripheral blood transcriptome identifies dysregulated protein processing in endoplasmic reticulum and immune response in recurrent MDD in older adults. 2018 , 107, 19-27	17
1616	MiR-323b-5p acts as a novel diagnostic biomarker for critical limb ischemia in type 2 diabetic patients. 2018 , 8, 15080	12
1615	The potential association between periodontitis and non-alcoholic fatty liver disease: a systematic review. 2018 , 22, 2965-2974	23

1614	Cluster-randomized, controlled evaluation of a teacher led multi factorial school based back education program for 10 to 12-year old children. 2018 , 18, 312	13
1613	Promoting the use of self-management in novice chiropractors treating individuals with spine pain: the design of a theory-based knowledge translation intervention. 2018 , 19, 328	6
1612	Misconceptions and paradoxes in soil-transmitted helminthiasis control as a public health problem. 2018 , 12, e0006672	3
1611	[Hormonal contraception and vascular risk: CNGOF Contraception Guidelines]. 2018 , 46, 823-833	7
1610	Transcranial Photobiomodulation for the Treatment of Major Depressive Disorder. The ELATED-2 Pilot Trial. 2018 , 36, 634-646	39
1609	Brief Report: Exercise and Anxiety in Adults with Arthritis and Other Rheumatic Diseases: Support for Evidential Value. 2018 , 2018, 2984671	
1608	A Spatiotemporal Analysis of Schistosomiasis in Hunan Province, China. 2018 , 30, 521-531	0
1607	Low hedonic tone and attention-deficit hyperactivity disorder: risk factors for treatment resistance in depressed adults. 2018 , 14, 2379-2387	9
1606	The burden of depressive disorders in South Asia, 1990-2016: findings from the global burden of disease study. 2018 , 18, 333	25
1605	Patients with severe low back pain exhibit a low level of physical activity before lumbar fusion surgery: a cross-sectional study. 2018 , 19, 365	9
1604	Diagnosis and Management of Chagas Cardiomyopathy in the United States. 2018 , 20, 131	6
1603	Double screening for dual disorder, alcoholism and depression. 2018 , 270, 483-489	18
1602	A comprehensive regional neurochemical theory in depression: a protocol for the systematic review and meta-analysis of 1H-MRS studies in major depressive disorder. 2018 , 7, 158	8
1601	X-Linked Sensorineural Hearing Loss: A Literature Review. 2018 , 19, 327-338	21
1600	Scabies. 2018 , 357-371	
1599	Is establishing a specialist back pain assessment and management service in primary care a safe and effective model? Twelve-month results from the Back pain Assessment Clinic (BAC) prospective cohort pilot study. 2018 , 8, e019275	5
1598	Translational effects of robot-mediated therapy in subacute stroke patients: an experimental evaluation of upper limb motor recovery. 2018 , 6, e5544	12
1597	Global, regional, and national burden of migraine and tension-type headache, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. 2018 , 17, 954-976	602

1596	The impact of water crises and climate changes on the transmission of protozoan parasites in Africa. 2018 , 112, 281-293		26
1595	Alma-Ata at 40 years: reflections from the Lancet Commission on Investing in Health. <i>Lancet, The</i> , 2018 , 392, 1434-1460	40	45
1594	Protective effects of dioscin against cartilage destruction in a monosodium iodoacetate (MIA)-induced osteoarthritis rat model. 2018 , 108, 1029-1038		17
1593	Towards a Technology-Based Assessment of Sensory-Motor Pathological States Through Tactile Illusions. 2018 ,		3
1592	Effects of Add-On Ultramicronized N-Palmitol Ethanol Amide in Patients Suffering of Migraine With Aura: A Pilot Study. 2018 , 9, 674		16
1591	Multi-unit relations among neural, self-report, and behavioral correlates of emotion regulation in comorbid depression and obesity. 2018 , 8, 14032		1
1590	Migraine in America Symptoms and Treatment (MAST) Study: Baseline Study Methods, Treatment Patterns, and Gender Differences. 2018 , 58, 1408-1426		53
1589	100% Response Rate to Galcanezumab in Patients With Episodic Migraine: A Post Hoc Analysis of the Results From Phase 3, Randomized, Double-Blind, Placebo-Controlled EVOLVE-1 and EVOLVE-2 Studies. 2018 , 58, 1347-1357		23
1588	Association Between PM and Daily Hospital Admissions for Heart Failure: A Time-Series Analysis in Beijing. 2018 , 15,		20
1587	Determinants of hypertension among adults in Bangladesh as per the Joint National Committee 7 and 2017 American College of Cardiology/American Hypertension Association hypertension guidelines. 2018 , 12, e45-e55		11
1586	The Relationship Between Blood Sample Volume and Diagnostic Sensitivity of Blood Culture for Typhoid and Paratyphoid Fever: A Systematic Review and Meta-Analysis. 2018 , 218, S255-S267		38
1585	Burden of heart failure on patients from China: results from a cross-sectional survey. 2018 , 12, 1659-1668		13
1584	The Development of a Mobile Application to Support Peripheral Health Workers to Diagnose and Treat People with Skin Diseases in Resource-Poor Settings. 2018 , 3,		12
1583	Cerebrospinal fluid monoamine metabolite concentrations in depressive disorder: A meta-analysis of historic evidence. 2018 , 105, 137-146		22
1582	Association of different iron deficiency cutoffs with adverse outcomes in chronic kidney disease. 2018 , 19, 225		17
1581	Tuning Nano-Amorphous Calcium Phosphate Content in Novel Rechargeable Antibacterial Dental Sealant. 2018 , 11,		23
1580	Mortality due to low-quality health systems in the universal health coverage era: a systematic analysis of amenable deaths in 137 countries. <i>Lancet, The</i> , 2018 , 392, 2203-2212	40	282
1579	Long Noncoding RNA ATB Promotes Proliferation, Migration, and Invasion in Bladder Cancer by Suppressing MicroRNA-126. 2018 , 26, 1063-1072		33

1578	Circulating level of fibroblast growth factor 21 is independently associated with the risks of unstable angina pectoris. 2018 , 38,	7
1577	Burden of leishmaniasis in Brazil and federated units, 1990-2016: Findings from Global Burden of Disease Study 2016. 2018 , 12, e0006697	39
1576	Reflections and Future Directions on Extending Physical Therapist Scope of Practice to Improve Quality of Care and Preserve Health Care Resources. 2018 , 98, 827-829	6
1575	The fifth most prevalent disease is being neglected by public health organisations. 2018 , 6, e1070-e1071	15
1574	Tuberculosis: an opportunity to integrate mental health services in primary care in low-resource settings. 2018 , 5, 952-954	12
1573	From Disability in Resource-Poor Settings to Policy and Research Opportunities in Global Health. 2018 , 108, 1163-1165	3
1572	Patients' perspective on the burden of migraine in Europe: a cross-sectional analysis of survey data in France, Germany, Italy, Spain, and the United Kingdom. 2018 , 19, 82	71
1571	Comparative efficacy and safety between amisulpride and olanzapine in schizophrenia treatment and a cost analysis in China: a systematic review, meta-analysis, and cost-minimization analysis. 2018 , 18, 286	6
1570	Effects of Emotional Images on Cardiovascular Responses in Males with Coronary Artery Disease and in Healthy Males: The Role of Sensation Seeking. 2018 , 3, 6-10	1
1569	Low fertility may be a significant determinant of ovarian cancer worldwide: an ecological analysis of cross-sectional data from 182 countries. 2018 , 11, 68	4
1568	Is depression associated with oral health outcomes in adults and elders? A systematic review and meta-analysis. 2018 , 22, 2685-2702	38
1567	Schizophrenia and Exercise. 2018 , 65-82	
1566	Evaluation of three automated <i>Treponema pallidum</i> antibody assays for syphilis screening. 2018 , 24, 887-891	2
1565	Speech analysis for health: Current state-of-the-art and the increasing impact of deep learning. 2018 , 151, 41-54	47
1564	Experimental muscle hyperalgesia modulates sensorimotor cortical excitability, which is partially altered by unaccustomed exercise. 2018 , 159, 2493-2502	19
1563	Characterisation of the Structure and Oligomerisation of Islet Amyloid Polypeptides (IAPP): A Review of Molecular Dynamics Simulation Studies. 2018 , 23,	17
1562	Chinese Propolis Exerts Anti-Proliferation Effects in Human Melanoma Cells by Targeting NLRP1 Inflammatory Pathway, Inducing Apoptosis, Cell Cycle Arrest, and Autophagy. 2018 , 10,	16
1561	Has Molecular Docking Ever Brought us a Medicine?. 2018 ,	15

1560	Assistierte Peritonealdialyse bei betagten Senioren [Eine realitätsnahe Alternative?]. 2018 , 13, 314-320	
1559	Patch Based Grid Artifact Suppressing in Digital Mammography. 2018 , 2018, 9727259	1
1558	Development of the Japanese version of the Westmead Home Safety Assessment for the elderly in Japan. 2018 , 31, 14-21	6
1557	The role of prefrontal-subcortical circuitry in negative bias in anxiety: Translational, developmental and treatment perspectives. 2018 , 2, 2398212818774223	16
1556	Changes in health and disease in Brazil and its States in the 30 years since the Unified Healthcare System (SUS) was created. 2018 , 23, 1737-1750	22
1555	Immunotherapy for Esophageal Cancer. 2018 ,	1
1554	Randomized phase 2 trial of monthly vitamin D to prevent respiratory complications in children with sickle cell disease. 2018 , 2, 969-978	16
1553	An Analysis of Palliative Care Development in Africa: A Ranking Based on Region-Specific Macroindicators. 2018 , 56, 230-238	12
1552	Mitochondria, lysosomes, and dysfunction: their meaning in neurodegeneration. 2018 , 147, 291-309	40
1551	Pinocembrin induces ER stress mediated apoptosis and suppresses autophagy in melanoma cells. 2018 , 431, 31-42	43
1550	Pharmacogenetic tests to guide drug treatment in depression: Comparison of the available testing kits and clinical trials. 2018 , 86, 36-44	30
1549	Urinary mitochondrial DNA level in non-diabetic chronic kidney diseases. 2018 , 484, 36-39	14
1548	Forecasting zoonotic cutaneous leishmaniasis using meteorological factors in eastern Fars province, Iran: a SARIMA analysis. 2018 , 23, 860-869	9
1547	Bis-Indole-Derived NR4A1 Ligands and Metformin Exhibit NR4A1-Dependent Glucose Metabolism and Uptake in C2C12 Cells. 2018 , 159, 1950-1963	12
1546	Physical activity and sleep problems in 38 low- and middle-income countries. 2018 , 48, 140-147	10
1545	The vagus neurometabolic interface and clinical disease. 2018 , 42, 1101-1111	16
1544	Contribution of mental and physical disorders to disability in military personnel. 2018 , 68, 332-339	4
1543	Diabetes-related lower-extremity complications are a leading cause of the global burden of disability. 2018 , 35, 1297	96

1542	Otolaryngology and the Global Burden of Disease. 2018 , 51, 515-534		15
1541	The directional and non-directional associations of periodontitis with chronic kidney disease: A systematic review and meta-analysis of observational studies. 2018 , 53, 682-704		27
1540	The fetus at the tipping point: modifying the outcome of fetal asphyxia. 2018 , 596, 5571-5592		26
1539	Left ventricular hypertrophy assessed by electrocardiogram is associated with more severe stroke and with higher in-hospital mortality in patients with acute ischemic stroke. 2018 , 274, 206-211		4
1538	Association between gene methylation in plasma in early pregnancy and Down's syndrome. 2018 , 15, 2749-2754		2
1537	Evaluation of Galcanezumab for the Prevention of Episodic Migraine: The EVOLVE-1 Randomized Clinical Trial. 2018 , 75, 1080-1088		266
1536	Long-term albumin administration in decompensated cirrhosis (ANSWER): an open-label randomised trial. <i>Lancet, The</i> , 2018 , 391, 2417-2429	40	176
1535	Chronic obstructive pulmonary disease deaths, disability-adjusted life years, and risk factors in Hubei province of mid-China, 1990-2015: the Global Burden of Disease Study 2015. 2018 , 161, 12-19		5
1534	Barriers to and facilitators of employment for people with psychiatric disabilities in Africa: a scoping review. 2018 , 11, 1463658		17
1533	Imaging studies of the HIV-infected brain. 2018 , 152, 229-264		26
1532	Azithromycin bei unkontrolliertem, persistierendem und schwergradigem Asthma bronchiale. 2018 , 15, 266-267		
1531	Melatonin for preventing primary headache: A systematic review. 2018 , 72, e13203		10
1530	Innovated noninvasive assessment of Parkinson's disease based on measurement of cerebral vasomotor reactivity with transcranial Doppler ultrasonography and capnography. 2018 ,		
1529	Weighted gene co-expression network analysis in identification of key genes and networks for ischemic-reperfusion remodeling myocardium. 2018 , 18, 1955-1962		5
1528	Effect of cytochrome CYP2C19 metabolizing activity on antidepressant response and side effects: Meta-analysis of data from genome-wide association studies. 2018 , 28, 945-954		43
1527	Botulinum toxins for the prevention of migraine in adults. 2018 , 6, CD011616		29
1526	Implementing Genomics in the Care of Neuropsychiatric Patients in Latin America. 2018 , 101-130		2
1525	The importance of left heart disease as a cause of pulmonary hypertension in COPD. 2018 , 59, 166-167		0

1524	The future of integrative health and medicine in Saudi Arabia. 2018 , 7, 316-321	10
1523	Self-Management of Cardiac Pain in Women: A Meta-Summary of the Qualitative Literature. 2018 , 28, 1769-1787	5
1522	The struggle for stroke reclassification. 2018 , 14, 447-448	7
1521	Pit Latrines: A Noninvasive Sampling Strategy to Assess Fecal Pathogen Occurrence in Low Resource Communities. 2018 , 43, 1155-1160	3
1520	Scabies outbreaks in ten care homes for elderly people: a prospective study of clinical features, epidemiology, and treatment outcomes. 2018 , 18, 894-902	68
1519	Clinical implications of the tiotropium/olodaterol inhaler for patients with chronic obstructive pulmonary disease. 2018 , 130, 515-522	1
1518	Xiaoqinglong Decoction Attenuates Chronic Obstructive Pulmonary Disease in Rats via Inhibition of Autophagy. 2018 , 2018, 6705871	6
1517	Differential Corticomotor Excitability Responses to Hypertonic Saline-Induced Muscle Pain in Forearm and Hand Muscles. 2018 , 2018, 7589601	11
1516	Bone mineral density and bone remodeling markers in chronic low back pain patients with active discopathy: A case-control exploratory study. 2018 , 13, e0196536	6
1515	The effect of Coenzyme Q10 supplementation on serum levels of lactate, pyruvate, matrix metalloproteinase 9 and nitric oxide in women with migraine. A double blind, placebo, controlled randomized clinical trial. 2018 , 21, 70-76	3
1514	Pharmacokinetics, metabolism and safety of deuterated L-DOPA (SD-1077)/carbidopa compared to L-DOPA/carbidopa following single oral dose administration in healthy subjects. 2018 , 84, 2422-2432	16
1513	Autoimmunity and the Paradox of Chagas Disease. 2018 , 139-147	1
1512	Mendelian randomisation in type 2 diabetes and coronary artery disease. 2018 , 50, 111-120	9
1511	Vesselness-constrained robust PCA for vessel enhancement in x-ray coronary angiograms. 2018 , 63, 155019	2
1510	Consensus criteria for the diagnosis of scabies: A Delphi study of international experts. 2018 , 12, e0006549	53
1509	One billion people have experienced a traumatic dental injury. 2018 , 19, 34-35	6
1508	Evaluation of Two New Membrane-Based and Microtiter Plate Enzyme-Linked Immunosorbent Assays for Detection of Campylobacter jejuni in Stools of Bangladeshi Children. 2018 , 56,	4
1507	Cucurbitacin I Protects H9c2 Cardiomyoblasts against HO-Induced Oxidative Stress via Protection of Mitochondrial Dysfunction. 2018 , 2018, 3016382	12

1506	Verification of the causal relationship between subchronic exposures to dinotefuran and depression-related phenotype in juvenile mice. 2018 , 80, 720-724	13
1505	Epidemiology of Atherosclerotic Cardiovascular Disease. 2018 , 248-257	1
1504	Topical ferumoxytol nanoparticles disrupt biofilms and prevent tooth decay in vivo via intrinsic catalytic activity. 2018 , 9, 2920	79
1503	Prediction of severe exacerbations and mortality in COPD: the role of exacerbation history and inspiratory capacity/total lung capacity ratio. 2018 , 13, 1105-1113	15
1502	Digital Technology and Mobile Health in Behavioral Migraine Therapy: a Narrative Review. 2018 , 22, 66	22
1501	Polyaniline nanocomposites based sensor array for breath ammonia analysis. Portable e-nose approach to non-invasive diagnosis of chronic kidney disease. 2018 , 274, 616-626	37
1500	Designing Comprehensive Public Health Surveillance for Enteric Fever in Endemic Countries: Importance of Including Different Healthcare Facilities. 2018 , 218, S227-S231	8
1499	Health-related quality of life in relation to symptomatic and radiographic definitions of knee osteoarthritis: data from Osteoarthritis Initiative (OAI) 4-year follow-up study. 2018 , 16, 154	13
1498	Burden of Peripheral Artery Disease in Sub-Saharan Africa and the Caribbean 1990 to 2015. 2018 , 52, 520-526	1
1497	Plasma disturbance of phospholipid metabolism in major depressive disorder by integration of proteomics and metabolomics. 2018 , 14, 1451-1461	16
1496	The knowledge of low back pain management between physical therapists and family practice physicians. 2018 , 26, 264-271	2
1495	Effects of systemic inhibitors of acid-sensing ion channels 1 (ASIC1) against acute and chronic mechanical allodynia in a rodent model of migraine. 2018 , 175, 4154-4166	25
1494	Syphilis prevalence trends in adult women in 132 countries - estimations using the Spectrum Sexually Transmitted Infections model. 2018 , 8, 11503	26
1493	Therapeutic Potential of Ginsenosides as an Adjuvant Treatment for Diabetes. 2018 , 9, 423	89
1492	Chuanxiong Formulae for Migraine: A Systematic Review and Meta-Analysis of High-Quality Randomized Controlled Trials. 2018 , 9, 589	18
1491	Patients with Chronic Obstructive Pulmonary Disease Suffer from Worse Periodontal Health-Evidence from a Meta-Analysis. 2018 , 9, 33	19
1490	Physiotherapy in Bangladesh: Inequality Begets Inequality. 2018 , 6, 80	10
1489	Transcription Factors as Therapeutic Targets in Chronic Kidney Disease. 2018 , 23,	12

1488	Acute, subchronic oral toxicity, and genotoxicity evaluations of LPM570065, a new potent triple reuptake inhibitor. 2018 , 98, 129-139	10
1487	Epidemiology of End-Stage Renal Disease and Kidney Transplantation. 2018 , 335-341	
1486	Are condition-specific utilities more valid than generic preference-based ones in asthma? Evidence from a study comparing EQ-5D-3L and SF-6D with AQL-5D. 2018 , 18, 667-675	6
1485	Identification of key genes in human airway epithelial cells in response to respiratory pathogens using microarray analysis. 2018 , 18, 58	3
1484	Health insurance coverage with or without a nurse-led task shifting strategy for hypertension control: A pragmatic cluster randomized trial in Ghana. 2018 , 15, e1002561	42
1483	Is Heart Failure Associated With Risk of Suicide?. 2018 , 24, 795-800	10
1482	Genetics of guanylyl cyclase pathways in the cochlea and their influence on hearing. 2018 , 50, 780-806	3
1481	The Roles of Thyroid and Thyroid Hormone in Pancreas: Physiology and Pathology. 2018 , 2018, 2861034	12
1480	Elderly Stroke Rehabilitation: Overcoming the Complications and Its Associated Challenges. 2018 , 2018, 9853837	45
1479	Prediction of Individual Disease Conversion in Early AMD Using Artificial Intelligence. 2018 , 59, 3199-3208	94
1478	The functional variant rs334558 of is associated with remission in patients with depressive disorders. 2018 , 11, 121-126	9
1477	Comparative Epidemiological Investigation of Alzheimer's Disease and Colorectal Cancer: The Possible Role of Gastrointestinal Conditions in the Pathogenesis of AD. 2018 , 10, 176	16
1476	Prognostic and predictive values of immune infiltrate in patients with head and neck squamous cell carcinoma. 2018 , 82, 104-112	26
1475	Prevalence and Associated Factors of Perinatal Depression in Ethiopia: A Systematic Review and Meta-Analysis. 2018 , 2018, 1813834	9
1474	Pyrethroid insecticides maintain repellent effect on knock-down resistant populations of Aedes aegypti mosquitoes. 2018 , 13, e0196410	22
1473	Impact of sex, body mass index and initial pathologic diagnosis age on the incidence and prognosis of different types of cancer. 2018 , 40, 1359-1369	16
1472	Hearing Disability Prevalence and Risk Factors in Two Recent National Surveys. 2018 , 55, 326-335	7
1471	Novel treatment options in depression and psychosis. 2018 , 14, 741-747	29

1470	Tanezumab: a selective humanized mAb for chronic lower back pain. 2018 , 14, 361-367	7
1469	Phenalen-1-one-Mediated Antimicrobial Photodynamic Therapy: Antimicrobial Efficacy in a Periodontal Biofilm Model and Flow Cytometric Evaluation of Cytoplasmic Membrane Damage. 2018 , 9, 688	14
1468	MicroRNA-26b Regulates the Microglial Inflammatory Response in Hypoxia/Ischemia and Affects the Development of Vascular Cognitive Impairment. 2018 , 12, 154	17
1467	Incidence, Risk Factors and Consequences of Epilepsy-Related Injuries and Accidents: A Retrospective, Single Center Study. 2018 , 9, 414	35
1466	Endocannabinoid System and Migraine Pain: An Update. 2018 , 12, 172	35
1465	Molecular characterization of Cryptosporidium spp. and Giardia duodenalis in children in Egypt. 2018 , 11, 403	21
1464	Cytotoxicity of Plant-Mediated Synthesis of Metallic Nanoparticles: A Systematic Review. 2018 , 19,	51
1463	Effect of knee unloading shoes on regional plantar forces in people with symptomatic knee osteoarthritis - an exploratory study. 2018 , 11, 34	5
1462	Principal Component Analysis for Clustering Probiotic-Fortified Beverage Matrices Efficient in Elimination of Shigella sp.. 2018 , 4, 34	7
1461	Community Readiness for the Promotion of Physical Activity in Older Adults-A Cross-Sectional Comparison of Rural and Urban Communities. 2018 , 15,	9
1460	Patterns of Physical Activity and the Risk of Coronary Heart Disease: A Pilot Study. 2018 , 15,	3
1459	A simplified 10-step Tai-chi programme to enable people with dementia to improve their motor performance: a feasibility study. 2018 , 32, 1609-1623	4
1458	Brain structural thickness and resting state autonomic function in adolescents with major depression. 2018 , 13, 741-753	9
1457	Interferon Crevicular Fluid Profile and Correlation with Periodontal Disease and Wound Healing: A Systemic Review of Recent Data. 2018 , 19,	52
1456	Properties of Experimental Dental Composites Containing Antibacterial Silver-Releasing Filler. 2018 , 11,	30
1455	Dietary Polyphenol Intake and Depression: Results from the Mediterranean Healthy Eating, Lifestyle and Aging (MEAL) Study. 2018 , 23,	75
1454	Drug Repurposing for Schistosomiasis: Combinations of Drugs or Biomolecules. 2018 , 11,	32
1453	The "concept-reality mismatch" in the globalization era as a psychosocial stressor contributing to the occurrence of mental disorders. 2018 , 12, 1006-1009	1

1452	The caries-arresting effect of incorporating functionalized tricalcium phosphate into fluoride varnish applied following application of silver nitrate solution in preschool children: study protocol for a randomized, double-blind clinical trial. 2018 , 19, 352	2
1451	MiR-335-5p restores cisplatin sensitivity in ovarian cancer cells through targeting BCL2L2. 2018 , 7, 4598-4609	31
1450	IDO and TDO as a potential therapeutic target in different types of depression. 2018 , 33, 1787-1800	24
1449	Prevalence of rheumatic heart disease in Zambian school children. 2018 , 18, 135	10
1448	Nanostructured gel for topical delivery of azelaic acid: Designing, characterization, and in-vitro evaluation. 2018 , 47, 123-136	12
1447	Independent determinants of periodontitis in Yemeni adults: A case-control study. 2018 , 16, 503-511	7
1446	Tobacco smoking and the risk of atrial fibrillation: A systematic review and meta-analysis of prospective studies. 2018 , 25, 1437-1451	36
1445	Associations between dietary scores with asthma symptoms and asthma control in adults. 2018 , 52,	25
1444	Scabies and impetigo in Timor-Leste: A school screening study in two districts. 2018 , 12, e0006400	10
1443	What is the true tuberculosis mortality burden? Differences in estimates by the World Health Organization and the Global Burden of Disease study. 2018 , 47, 1549-1560	19
1442	Vulnerability to snakebite envenoming: a global mapping of hotspots. <i>Lancet, The</i> , 2018 , 392, 673-684	40 135
1441	Antibacterial gluey silver-calcium phosphate composites for dentine remineralization. 2018 , 6, 4985-4994	8
1440	Poor medical care for people with migraine in Europe - evidence from the Eurolight study. 2018 , 19, 10	98
1439	Effect of an vitamin D deficiency on depressive symptoms in child and adolescent psychiatric patients - a randomized controlled trial: study protocol. 2018 , 18, 57	12
1438	National and subnational mortality and disability-adjusted life years (DALYs) attributable to 17 occupational risk factors in Iran, 1990-2015. 2018 , 165, 158-175	13
1437	Perspectives in Dental Caries. 2018 , 339-346	
1436	Burden of Ischaemic heart disease and attributable risk factors in China from 1990 to 2015: findings from the global burden of disease 2015 study. 2018 , 18, 18	27
1435	Generic quality of life in persons with hearing loss: a systematic literature review. 2018 , 18, 1	44

1434	Measuring social exclusion in healthcare settings: a scoping review. 2018 , 17, 15	34
1433	The schism in chiropractic through the eyes of a 1st year chiropractic student. 2018 , 26, 2	12
1432	Gaps and strategies in developing health research capacity: experience from the Nigeria Implementation Science Alliance. 2018 , 16, 10	16
1431	Advance care planning for heart failure. 2018 ,	1
1430	Economic costs of hospitalized diarrheal disease in Bangladesh: a societal perspective. 2018 , 3, 1	31
1429	Circulating lncRNA IFNG-AS1 expression correlates with increased disease risk, higher disease severity and elevated inflammation in patients with coronary artery disease. 2018 , 32, e22452	20
1428	Association Between Alexithymia and Risk of Incident Cardiovascular Diseases in the SUPPLEMENTATION EN VITAMINES ET MINÉRAUX ANTIOXYDANTS (SU.VI.MAX) Cohort. 2018 , 80, 460-467	2
1427	. 2018 ,	1
1426	The causal role of smoking on the risk of headache. A Mendelian randomization analysis in the HUNT study. 2018 , 25, 1148-e102	8
1425	Prevalence and stability of mental disorders among young adults: findings from a longitudinal study. 2018 , 18, 65	72
1424	Stimulatory effect of icariin on the proliferation of neural stem cells from rat hippocampus. 2018 , 18, 34	18
1423	The relationship between employment and mental and physical health in South Africa. 2018 , 35, 145-162	2
1422	Genetic landscape of auditory dysfunction. 2018 , 27, R130-R135	11
1421	A systematic review and meta-analysis of epidemiology of depression in people living with HIV in east Africa. 2018 , 18, 254	34
1420	Pain Perception and Migraine. 2018 , 9, 576	29
1419	Roles of Heat Shock Proteins in Apoptosis, Oxidative Stress, Human Inflammatory Diseases, and Cancer. 2017 , 11,	131
1418	Hand injuries in low- and middle-income countries: systematic review of existing literature and call for greater attention. 2018 , 162, 135-146	7
1417	Is there an association between diabetes and neck pain and lower back pain? Results of a population-based study. 2018 , 11, 1005-1015	18

1416	The Efficacy of Buprenorphine in Major Depression, Treatment-Resistant Depression and Suicidal Behavior: A Systematic Review. 2018 , 19,	38
1415	Real-World, Multinational, Retrospective Observational Survey of the ADAS-Cog and Associations with Healthcare Resource Utilization in Patients with Alzheimer's Disease. 2018 , 64, 899-910	2
1414	Self-rated depression and eye diseases: The Beijing Eye Study. 2018 , 13, e0202132	18
1413	[Cost analyses of medical care for schizophrenia and depression in Mexico, 2005-2013]. 2018 , 34, e00165816	3
1412	Genome-wide polygenic scores for common diseases identify individuals with risk equivalent to monogenic mutations. 2018 , 50, 1219-1224	1073
1411	Pharmacogenomics and Psychiatric Clinical Care. 2018 , 56, 22-31	1
1410	Prevalence, treatment, and the correlates of common mental disorders in the mid 2010's in Japan: The results of the world mental health Japan 2nd survey. 2018 , 241, 554-562	36
1409	miR-146a Mimics Attenuate Allergic Airway Inflammation by Impacted Group 2 Innate Lymphoid Cells in an Ovalbumin-Induced Asthma Mouse Model. 2018 , 177, 302-310	14
1408	Targeting Cyclin-Dependent Kinases for Treatment of Gynecologic Cancers. 2018 , 8, 303	34
1407	Reducing COPD Readmissions: A Causal Bayesian Network Model. 2018 , 3, 4046-4053	6
1406	Living with osteoarthritis is a balancing act: an exploration of patients' beliefs about knee pain. 2018 , 2, 15	32
1405	Association of osteoarthritis risk factors with knee and hip pain in a population-based sample of 29-59 year olds in Denmark: a cross-sectional analysis. 2018 , 19, 300	9
1404	Antibiotic Resistance in Syria: A Local Problem Turns Into a Global Threat. 2018 , 6, 212	14
1403	Controlled Non-Viral Gene Delivery in Cartilage and Bone Repair: Current Strategies and Future Directions. 2018 , 1, 1800038	11
1402	Salicornia ramosissima J. Woods seeds affected the normal regenerative function on carbon tetrachloride-induced liver and kidney injury. 2018 , 107, 283-291	4
1401	Positron-emission tomography imaging in urological oncology: Current aspects and developments. 2018 , 25, 912-921	9
1400	Epidemiology, prognostic factors, and outcome of trauma patients admitted in a Brazilian intensive care unit. 2018 , 10, 81-88	4
1399	Ancylostoma ceylanicum Hookworm in Myanmar Refugees, Thailand, 2012-2015. 2018 , 24,	9

1398	TRP Channels as Potential Targets for Sex-Related Differences in Migraine Pain. 2018 , 5, 73	23
1397	Safety and efficacy of duloxetine in Japanese patients with chronic knee pain due to osteoarthritis: an open-label, long-term, Phase III extension study. 2018 , 11, 1391-1403	11
1396	Stem Cells as Potential Targets of Polyphenols in Multiple Sclerosis and Alzheimer's Disease. 2018 , 2018, 1483791	13
1395	A randomized, double-blind, placebo-controlled Phase III trial of duloxetine in Japanese patients with knee pain due to osteoarthritis. 2018 , 11, 809-821	27
1394	Sharply Reduced but Still Heavy Self-Harm Burdens in Hubei Province, China, 1990-2015. 2018 , 15,	2
1393	The brain-adipocyte-gut network: Linking obesity and depression subtypes. 2018 , 18, 1121-1144	17
1392	Combined application of tenuigenin and ginsenoside Rg1 improved the efficacy of memantine in treating moderate-to-severe Alzheimer's disease. 2018 , 12, 455-462	9
1391	What we know and do not know about women and kidney diseases; Questions unanswered and answers unquestioned: Reflection on World Kidney Day and International Woman's Day. 2018 , 51, e7315	0
1390	Characterization of a Human-Specific Tandem Repeat Associated with Bipolar Disorder and Schizophrenia. 2018 , 103, 421-430	48
1389	Comparison of the performance of mental health, drug and alcohol comorbidities based on ICD-10-AM and medical records for predicting 12-month outcomes in trauma patients. 2018 , 18, 408	2
1388	The characteristics and prescription patterns of Chinese herbal medicine in clinical practice for the treatment of anemia. 2018 , 57, 570-577	6
1387	Novel Strategies to Fight Endometriosis. 2018 , 25, 1305-1306	1
1386	Fremanezumab for preventive treatment of migraine: Functional status on headache-free days. 2018 , 91, e1152-e1165	26
1385	Budesonide with multi-matrix technology as second-line treatment for ulcerative colitis: evaluation of long-term cost-effectiveness in the Netherlands. 2018 , 21, 869-877	1
1384	The effect of community-based interventions for cardiovascular disease secondary prevention on behavioural risk factors. 2018 , 114, 24-38	10
1383	Approximation of the Incidence of Myocarditis by Systematic Screening With Cardiac Magnetic Resonance Imaging. 2018 , 6, 573-579	24
1382	Cross-cultural adaptation and validity of the Italian version of the Central Sensitization Inventory. 2018 , 37, 20-28	26
1381	Effect of hygiene interventions on acute respiratory infections in childcare, school and domestic settings in low- and middle-income countries: a systematic review. 2018 , 23, 816-833	16

1380	The four-domain structure model of a depression scale for medical students: A cross-sectional study in Haiphong, Vietnam. 2018 , 13, e0194550	2
1379	GROW: a model for mentorship to advance women's leadership in global health. 2018 , 3, e5	2
1378	Obesity and Migraine: Effect Modification by Gender and Perceived Stress. 2018 , 51, 25-32	8
1377	Associations of Biomarker-Calibrated Intake of Total Sugars With the Risk of Type 2 Diabetes and Cardiovascular Disease in the Women's Health Initiative Observational Study. 2018 , 187, 2126-2135	11
1376	Therapeutic strategies for targeting neurodegenerative protein misfolding disorders. 2018 , 44, 66-74	16
1375	Pilates in noncommunicable diseases: A systematic review of its effects. 2018 , 39, 114-130	11
1374	Neuroscience Applications of Capillary Electrophoretic Methods. 2018 , 481-510	3
1373	Impact of improved cookstoves on women's and child health in low and middle income countries: a systematic review and meta-analysis. 2018 , 73, 1026-1040	38
1372	Scabies in residential care homes: Modelling, inference and interventions for well-connected population sub-units. 2018 , 14, e1006046	11
1371	Variables associated with sleep quality in chronic tension-type headache: A cross-sectional and longitudinal design. 2018 , 13, e0197381	10
1370	The association of duration and severity of disease with executive function: Differences between drug-naïve patients with bipolar and unipolar depression. 2018 , 238, 412-417	9
1369	Accuracy of Linking VR-12 and PROMIS Global Health Scores in Clinical Practice. 2018 , 21, 1226-1233	9
1368	Predictive metabolomic signatures of end-stage renal disease: A multivariate analysis of population-based data. 2018 , 152, 14-30	14
1367	Curcumin inhibits cell proliferation and motility via suppression of TROP2 in bladder cancer cells. 2018 , 53, 515-526	24
1366	Early Maternal Deprivation Induces Microglial Activation, Alters Glial Fibrillary Acidic Protein Immunoreactivity and Indoleamine 2,3-Dioxygenase during the Development of Offspring Rats. 2019 , 56, 1096-1108	36
1365	Epidemiology of prediabetes and diabetes in Namibia, Africa: A multilevel analysis. 2019 , 11, 161-172	16
1364	Distribution Pattern of Atherosclerotic Stenosis in Chinese Patients with Stroke: A Multicenter Registry Study. 2019 , 10, 62-70	16
1363	Evaluation of new algorithm using TPLA as an initial syphilis screening test. 2019 , 25, 68-70	2

1362	Gut microbe-derived metabolite trimethylamine N-oxide induces cardiac hypertrophy and fibrosis. 2019 , 99, 346-357	63
1361	The economic consequences of neurosurgical disease in low- and middle-income countries. 2018 , 1-8	20
1360	Rationale for electrical parameter determination in external trigeminal nerve stimulation (eTNS) for migraine: A narrative review. 2019 , 39, 750-760	8
1359	Measurement Properties of Visual Analogue Scale, Numeric Rating Scale, and Pain Severity Subscale of the Brief Pain Inventory in Patients With Low Back Pain: A Systematic Review. 2019 , 20, 245-263	99
1358	Development of Multifunctional Molecules as Potential Therapeutic Candidates for Alzheimer's Disease, Parkinson's Disease, and Amyotrophic Lateral Sclerosis in the Last Decade. 2019 , 119, 1221-1322	227
1357	Vector biology meets disease control: using basic research to fight vector-borne diseases. 2019 , 4, 20-34	99
1356	Barber-Surgeons in Military Surgery and Occupational Health in Finland, 1324-1944. 2019 , 184, 14-21	1
1355	Intra-articular injection of autologous adipose-derived stromal vascular fractions for knee osteoarthritis: a double-blind randomized self-controlled trial. 2019 , 43, 1123-1134	66
1354	Hearing healthcare in remote or resource-constrained environments. 2019 , 133, 11-17	15
1353	Chronic Mild Stress Alters Kynurenine Pathways Changing the Glutamate Neurotransmission in Frontal Cortex of Rats. 2019 , 56, 490-501	29
1352	The Brazilian version of the Bournemouth questionnaire for low back pain: translation and cultural adaptation. 2019 , 137, 262-269	5
1351	Immunohistochemical Analysis of Cancer Stem Cell Marker Expression in Papillary Thyroid Cancer. 2019 , 10, 523	9
1350	Safety and efficacy of fulranumab in osteoarthritis of the hip and knee: results from four early terminated phase III randomized studies. 2019 , 35, 2117-2127	7
1349	Results of the European Group for the Study of Resistant Depression (GSRD) - basis for further research and clinical practice. 2019 , 20, 427-448	51
1348	Analysis of State Insurance Coverage for Nonpharmacologic Treatment of Low Back Pain as Recommended by the American College of Physicians Guidelines. 2019 , 8, 2164956119855629	13
1347	Diagnostic and prognostic significance of serum CD26 level in Asian women with high-grade serous ovarian carcinoma. 2019 , 15, 1863-1871	1
1346	The Prevalence of Mixed Hepatitis C Virus Genotype Infection and Its Effect on the Response to Direct-Acting Antivirals Therapy. 2019 , 62, 23-29	1
1345	The Urinary Peptidome as a Noninvasive Biomarker Development Strategy for Prenatal Screening of Down's Syndrome. 2019 , 23, 439-447	6

1344	Sex differences in perceptual responses to experimental pain before and after an experimental fatiguing arm task. 2019 , 10, 39	9
1343	Cerebral peak alpha frequency reflects average pain severity in a human model of sustained, musculoskeletal pain. 2019 , 122, 1784-1793	14
1342	Low Back Pain Treatment by Athletic Trainers and Athletic Therapists: Biomedical or Biopsychosocial Orientation?. 2019 , 54, 772-779	1
1341	The co-occurrence of epilepsy and autism: A systematic review. 2019 , 98, 238-248	49
1340	A Novel Human Microbe-Disease Association Prediction Method Based on the Bidirectional Weighted Network. 2019 , 10, 676	8
1339	Curcumin and Type 2 Diabetes Mellitus: Prevention and Treatment. 2019 , 11,	98
1338	Epidemiology, Bacteriological Profile, and Antibiotic Sensitivity Pattern of Burn Wounds in the Burn Unit of a Tertiary Care Hospital. 2019 , 11, e4794	8
1337	[New perspectives on health prevention. Prevalence of hypertension, hypacusis and balance disorders at the Munich Oktoberfest 2016]. 2019 , 161, 9-14	3
1336	Residual survival and local dispersal drive reinfestation by <i>Triatoma dimidiata</i> following insecticide application in Guatemala. 2019 , 74, 104000	9
1335	Chemotherapy-Induced Distal Enhancers Drive Transcriptional Programs to Maintain the Chemoresistant State in Ovarian Cancer. 2019 , 79, 4599-4611	17
1334	Hyponatremia and Psychotropic Drugs. 2019 ,	
1333	Process of Change and Effectiveness of Family Constellations: A Mixed Methods Single Case Study on Depression. 2019 , 27, 418-428	4
1332	Atherosclerosis. 2019 , 5, 56	657
1331	Employability of Persons With Mental Disability: Understanding Lived Experiences in Kenya. 2019 , 10, 539	11
1330	Omega-3, omega-6, and total dietary polyunsaturated fat for prevention and treatment of type 2 diabetes mellitus: systematic review and meta-analysis of randomised controlled trials. 2019 , 366, l4697	89
1329	Local and Widespread Pressure Pain Hyperalgesia Is Not Side Specific in Females with Unilateral Neck Pain that Can Be Reproduced during Passive Neck Rotation. 2019 , 8,	4
1328	The association of gout with an increased risk of hypertension and diabetes mellitus among stroke survivors in New Zealand: A cross-sectional study using routinely collected electronic health data. 2019 , 8, 2048004019863239	3
1327	Depression Prevalence, Antidepressant Treatment Status, and Association with Sustained HIV Viral Suppression Among Adults Living with HIV in Care in the United States, 2009-2014. 2019 , 23, 3452-3459	19

1326	Association of Hearing Impairment with Incident Depressive Symptoms: A Community-Based Prospective Study. 2019 , 132, 1441-1449.e4	10
1325	Therapeutic efficacy of albendazole against soil-transmitted helminthiasis in children measured by five diagnostic methods. 2019 , 13, e0007471	23
1324	Effect of balneotherapy on pain and fatigue in elderly with knee osteoarthritis receiving physical therapy: a randomized trial. 2019 , 63, 1555-1568	8
1323	Association of dental caries with socio-demographic and nutritional factors among school children in Guntur district of Andhra Pradesh, India. 2019 , 29, 111-115	0
1322	Neighborhood social reciprocity and mental health among older adults in China: the mediating effects of physical activity, social interaction, and volunteering. 2019 , 19, 1036	12
1321	Development of nose-to-brain delivery of ketoconazole by nanostructured lipid carriers against cryptococcal meningoencephalitis in mice. 2019 , 183, 110446	25
1320	Applications and potential mechanisms of herbal medicines for rheumatoid arthritis treatment: a systematic review. 2019 , 9, 26381-26392	12
1319	Neuronal vulnerability and multilineage diversity in multiple sclerosis. 2019 , 573, 75-82	173
1318	The association between headache and low back pain: a systematic review. 2019 , 20, 82	14
1317	Depressive symptoms in individuals with family members requiring ADL assistance. 2019 , 24, 49	3
1316	Botanicals as modulators of depression and mechanisms involved. 2019 , 14, 24	10
1315	General ophthalmic services in Scotland: value for (public) money?. 2019 , 39, 225-231	4
1314	Eight-year trajectories of changes in health-related quality of life in knee osteoarthritis: Data from the Osteoarthritis Initiative (OAI). 2019 , 14, e0219902	9
1313	Role of Corticotropin Releasing Factor in the Neuroimmune Mechanisms of Depression: Examination of Current Pharmaceutical and Herbal Therapies. 2019 , 13, 290	12
1312	Low back pain and its relationship with sitting behaviour among sedentary office workers. 2019 , 81, 102894	56
1311	Associations between self-reported hearing loss and outdoor activity limitations, psychological distress and self-reported memory loss among older people: Analysis of the 2016 Comprehensive Survey of Living Conditions in Japan. 2019 , 19, 747-754	4
1310	Cochrane systematic review and meta-analysis of botulinum toxin for the prevention of migraine. 2019 , 9, e027953	39
1309	Academic Consortium for Integrative Medicine & Health Commentary to CMS; RE: National Coverage Analysis (NCA) Tracking Sheet for Acupuncture for Chronic Low Back Pain (CAG-00452N). 2019 , 8, 2164956119857648	1

1308	An innovative method for clinical practice guideline contextualisation for chronic musculoskeletal pain in the South African context. 2019 , 19, 134	2
1307	Improved assessment of mass drug administration and health district management performance to eliminate lymphatic filariasis. 2019 , 13, e0007337	4
1306	Neuromodulation for the Acute and Preventive Therapy of Migraine and Cluster Headache. 2019 , 59 Suppl 2, 33-49	13
1305	Upregulation of long noncoding TNFSF10 contributes to osteoarthritis progression through the miR-376-3p/FGFR1 axis. 2019 , 120, 19610-19620	21
1304	Paragonimiasis. 2019 , 1154, 105-138	19
1303	Implementation of a 'Joint Clinic' to resolve unmet need for orthopaedic services in patients with hip and knee osteoarthritis: a program evaluation. 2019 , 20, 324	4
1302	The UKB envirome of depression: from interactions to synergistic effects. 2019 , 9, 9723	6
1301	Age-specific risk factors for child anaemia in Myanmar: Analysis from the Demographic and Health Survey 2015-2016. 2019 , 15, e12870	2
1300	High efficacy of resistance-guided retreatment of HCV patients failing NS5A inhibitors in the real world. 2019 , 71, 876-888	8
1299	Deconstructing Pain Disability through Concept Analysis. 2019 , 20, 482-488	1
1298	Real-world healthcare resource utilization related to migraine treatment failure: a panel-based chart review in France, Germany, Italy, and Spain. 2019 , 22, 953-959	5
1297	The Role of a Decision Support System in Back Pain Diagnoses: A Pilot Study. 2019 , 2019, 1314028	2
1296	Genetic Biofortification to Enrich Rice and Wheat Grain Iron: From Genes to Product. 2019 , 10, 833	41
1295	Depression is associated with non-alcoholic fatty liver disease among adults in the United States. 2019 , 50, 590-598	30
1294	Cost-Effectiveness Evaluations of Psychological Therapies for Schizophrenia and Bipolar Disorder: A Systematic Review. 2019 , 35, 317-326	6
1293	Serum miRNAs are potential biomarkers for the detection of disc degeneration, among which miR-26a-5p suppresses Smad1 to regulate disc homeostasis. 2019 , 23, 6679-6689	7
1292	Priority mental, neurological and substance use disorders in rural Kenya: Traditional health practitioners' and primary health care workers' perspectives. 2019 , 14, e0220034	3
1291	Molecular basis for the association between depression and circadian rhythm. 2019 , 31, 67-72	7

1290	Medical care for migrant children in Europe: a practical recommendation for first and follow-up appointments. 2019 , 178, 1449-1467	17
1289	Human Factors and User Experience Issues with Ventricular Assist Device Wearable Components: A Systematic Review. 2019 , 47, 2431-2488	6
1288	Factors associated with the onset of Alzheimer's disease: Data mining in the French nationwide discharge summary database between 2008 and 2014. 2019 , 14, e0220174	6
1287	Hospital Readmission of Adolescents and Young Adults With Complex Chronic Disease. 2019 , 2, e197613	17
1286	Association between F+1 polymorphism in a disintegrin and metalloprotease 33 (ADAM33) gene and chronic obstructive pulmonary disease susceptibility: An evidence-based meta-analysis. 2019 , 719, 144009	0
1285	Languishing in the crossroad? A scoping review of intersectional inequalities in mental health. 2019 , 18, 115	15
1284	P11 Loss-of-Function is Associated with Decreased Cell Proliferation and Neurobehavioral Disorders in Mice. 2019 , 15, 1383-1395	5
1283	Physical activity and the prevention of depression: A cohort study. 2019 , 60, 90-97	19
1282	Is diversity of leisure-time sport activities associated with low back and neck-shoulder region pain? A Finnish twin cohort study. 2019 , 15, 100933	2
1281	as adjunctive treatment for acute community-acquired diarrhea among Filipino children: a large-scale, multicenter, open-label study (CODDLE). 2019 , 5, 14	11
1280	Clinical and economic burden of head and neck cancer: a nationwide retrospective cohort study from France. 2019 , 11, 441-451	3
1279	Exploring the Relevance of Green Space and Epidemic Diseases Based on Panel Data in China from 2007 to 2016. 2019 , 16,	7
1278	Sleep, circadian rhythm, and physical activity patterns in depressive and anxiety disorders: A 2-week ambulatory assessment study. 2019 , 36, 975-986	53
1277	Linking Omega-3 Fatty Acids and Depression. 2019 , 199-212	2
1276	Functional aging in health and heart failure: the COMpLETE Study. 2019 , 19, 180	14
1275	Identification of novel cadherin 23 variants in a Chinese family with hearing loss. 2019 , 20, 2609-2616	1
1274	Effects of continuous care for patients with type 2 diabetes using mobile health application: A randomised controlled trial. 2019 , 34, 1025-1035	8
1273	Neurotrophic Factors Mediated Activation of Astrocytes Ameliorate Memory Loss by Amyloid Clearance after Transplantation of Lineage Negative Stem Cells. 2019 , 56, 8420-8434	11

1272	Posture, muscle endurance and ROM in individuals with and without neck pain. 2019 , 32,	
1271	Chronic Pain: Structural and Functional Changes in Brain Structures and Associated Negative Affective States. 2019 , 20,	59
1270	Long Non-coding RNA BACE1-AS May Serve as an Alzheimer's Disease Blood-Based Biomarker. 2019 , 69, 351-359	39
1269	Prevalence and socioeconomic impact of depressive disorders in India: multisite population-based cross-sectional study. 2019 , 9, e027250	24
1268	Estimated 8-year cumulative incidence of diabetes mellitus among Sami and non-Sami inhabitants of Northern Norway - The SAMINOR Study. 2019 , 19, 66	2
1267	High-fat diet-induced obesity causes an inflammatory microenvironment in the kidneys of aging Long-Evans rats. 2019 , 16, 14	11
1266	Lifestyles and the risk of depression in the "Seguimiento Universidad de Navarra" cohort. 2019 , 61, 33-40	12
1265	Gut feeling: randomized controlled trials of probiotics for the treatment of clinical depression: Systematic review and meta-analysis. 2019 , 9, 2045125319859963	27
1264	Ivermectin for the Treatment of Soil-Transmitted Helminthiasis. 2019 , 11, 252-266	0
1263	Incidence of hypophosphatemia in patients with inflammatory bowel disease treated with ferric carboxymaltose or iron isomaltoside. 2019 , 50, 397-406	28
1262	Association of Schizophrenia Risk With Disordered Niacin Metabolism in an Indian Genome-wide Association Study. 2019 , 76, 1026-1034	24
1261	Recent advances in the pharmacotherapy of epilepsy: brivaracetam and perampanel as broad-spectrum antiseizure drugs for the treatment of epilepsies and status epilepticus. 2019 , 20, 1755-1765	16
1260	Identification of key genes involved in myocardial infarction. 2019 , 24, 22	13
1259	2019 John Insall Award: Fructosamine is a better glycaemic marker compared with glycated haemoglobin (HbA1C) in predicting adverse outcomes following total knee arthroplasty: a prospective multicentre study. 2019 , 101-B, 3-9	20
1258	Supervision of Task-Shared Mental Health Care in Low-Resource Settings: A Commentary on Programmatic Experience. 2019 , 7, 150-159	21
1257	Global burden of melioidosis in 2015: a systematic review and data synthesis. 2019 , 19, 892-902	42
1256	Monoaminergic system and depression. 2019 , 377, 107-113	47
1255	Preventive Treatment for Episodic Migraine. 2019 , 37, 753-770	16

1254	Severe asthma phenotypes in patients controlled with omalizumab: A real-world study. 2019 , 159, 105804	6
1253	Novel Medications for the Treatment of Migraine. 2019 , 59, 1597-1608	17
1252	The cost-effectiveness of stepped care for the treatment of anxiety disorders in adults: A model-based economic analysis for the Australian setting. 2019 , 125, 109812	5
1251	Long distance ski racing is associated with lower long-term incidence of depression in a population based, large-scale study. 2019 , 281, 112546	10
1250	Appraisal of Non-Cardiovascular Safety for Sodium-Glucose Co-Transporter 2 Inhibitors: A Systematic Review and Meta-Analysis of Placebo-Controlled Randomized Clinical Trials. 2019 , 10, 1066	12
1249	Health Challenges of the Pacific Region: Insights From History, Geography, Social Determinants, Genetics, and the Microbiome. 2019 , 10, 2184	16
1248	The role of exosomes and MYC in therapy resistance of acute myeloid leukemia: Challenges and opportunities. 2019 , 70, 21-32	15
1247	Renal Dysfunction and In-Hospital Outcomes in Patients With Acute Ischemic Stroke After Intravenous Thrombolytic Therapy. 2019 , 8, e012052	6
1246	The impact of direct access physiotherapy compared to primary care physician led usual care for patients with musculoskeletal disorders: a systematic review of the literature. 2021 , 43, 1637-1648	11
1245	Concurrent validity of a wearable IMU for objective assessments of functional movement quality and control of the lumbar spine. 2019 , 97, 109356	13
1244	Acides gras et arthrose : différences types, différences effets. 2019 , 86, 582-590	
1243	The burden of suicidal ideation across Europe: a cross-sectional survey in five countries. 2019 , 15, 2257-2271	8
1242	Introduction. 2019 , 1-36	
1241	Urban-associated diseases: Candidate diseases, environmental risk factors, and a path forward. 2019 , 133, 105187	46
1240	The anti-diarrhea activity of red algae-originated sulphated polysaccharides on ETEC-K88 infected mice.. 2019 , 9, 2360-2370	13
1239	History of allergic rhinitis and risk of asthma; a systematic review and meta-analysis. 2019 , 12, 100069	21
1238	Oral Microbiome Alterations Associated with Early Childhood Caries Highlight the Importance of Carbohydrate Metabolic Activities. 2019 , 4,	27
1237	Noninvasive liver fibrosis assessment in chronic viral hepatitis C: agreement among 1D transient elastography, 2D shear wave elastography, and magnetic resonance elastography. 2019 , 44, 4011-4021	8

1236	Increases in institutionalization, healthcare resource utilization, and mortality risk associated with Parkinson disease psychosis: Retrospective cohort study. 2019 , 68, 95-101	8
1235	Increasing Burden of Hepatitis A in Adolescents and Adults and the Need for Long-Term Protection: A Review from the Indian Subcontinent. 2019 , 8, 483-497	14
1234	Association of Lipids With Ischemic and Hemorrhagic Stroke: A Prospective Cohort Study Among 267 500 Chinese. 2019 , 50, 3376-3384	29
1233	The Burden of Communicable Diseases in Low- and Middle-Income Countries. 2019 , 1-36	2
1232	LncRNA MALAT1 knockdown alleviates oxygen-glucose deprivation and reperfusion induced cardiomyocyte apoptotic death by regulating miR-122. 2019 , 111, 104325	7
1231	Anorexia Nervosa and Osteoporosis: Pathophysiology and Treatment. 2019 , 26, 133-143	5
1230	Migraine Headache: An Under-Appreciated Risk Factor for Cardiovascular Disease in Women. 2019 , 8, e014546	10
1229	Rapid generation and selection of Cas9-engineering TRP53 R172P mice that do not have off-target effects. 2019 , 19, 74	
1228	The association between depressive symptoms or depression and health outcomes in adults with low back pain with or without radiculopathy: protocol of a systematic review. 2019 , 8, 267	5
1227	Older People, Mobility and Transport in Low- and Middle-Income Countries: A Review of the Research. 2019 , 11, 6157	9
1226	Technology-assisted rehabilitation following total knee or hip replacement for people with osteoarthritis: a systematic review and meta-analysis. 2019 , 20, 506	32
1225	A systematic map and in-depth review of European telehealth interventions efficacy for chronic obstructive pulmonary disease. 2019 , 158, 78-88	9
1224	ACR Appropriateness Criteria [®] Headache. 2019 , 16, S364-S377	23
1223	Inflammatory Bowel Disease (IBD)-A Textbook Case for Multi-Centric Banking of Human Biological Materials. 2019 , 6, 230	1
1222	Metabolomic evidence for the therapeutic effect of gentiopicroside in a corticosterone-induced model of depression. 2019 , 120, 109549	6
1221	Investigation of mitochondrial DNA copy number in patients with major depressive disorder. 2019 , 282, 112616	11
1220	Acupuncture therapy for chronic low back pain: protocol of a prospective, multi-center, registry study. 2019 , 20, 488	6
1219	and Mutations in Non-Syndromic Childhood Hearing Impairment in Ghana. 2019 , 10, 841	22

1218	Efficacy, Safety, and Tolerability of Approved Combination BRAF and MEK Inhibitor Regimens for -Mutant Melanoma. 2019 , 11,	24
1217	Are Migraine With and Without Aura Really Different Entities?. 2019 , 10, 982	13
1216	MicroRNA Mediate Visfatin and Resistin Induction of Oxidative Stress in Human Osteoarthritic Synovial Fibroblasts Via NF- κ B Pathway. 2019 , 20,	21
1215	The current and future burden of heart failure in Portugal. 2019 , 6, 254-261	16
1214	Opportunities for Care Optimization and Hospitalization Reduction for Older Persons With Heart Failure. 2019 , 13, 1179546819841597	3
1213	Misperception of the subjective visual vertical in neurological patients with or without stroke: A meta-analysis. 2019 , 44, 379-388	7
1212	Differentially Expressed Proteins in Primary Endothelial Cells Derived From Patients With Acute Myocardial Infarction. 2019 , 74, 947-956	5
1211	The diagnosis of scabies by non-expert examiners: A study of diagnostic accuracy. 2019 , 13, e0007635	12
1210	Malignancy in common variable immunodeficiency: a systematic review and meta-analysis. 2019 , 15, 1105-1113	26
1209	The contemporary management of nonspecific lower back pain. 2019 , 9, 475-482	5
1208	Body Changes and Decreased Sexual Drive after Dialysis: A Qualitative Study on the Experiences of Women at an Ambulatory Dialysis Unit in Spain. 2019 , 16,	7
1207	Effectiveness of workplace interventions in rehabilitating musculoskeletal disorders and preventing its consequences among workers with physical and sedentary employment: systematic review protocol. 2019 , 8, 219	7
1206	Anxiety and depression in patients with peripheral arterial disease admitted to a tertiary hospital. 2019 , 18, e20190002	4
1205	Volatile Oil from <i>Acorus gramineus</i> Ameliorates the Injury Neurons in the Hippocampus of Amyloid Beta 1-42 Injected Mice. 2019 , 302, 2261-2270	4
1204	Preclinical development of a high affinity β synuclein antibody, MEDI1341, that can enter the brain, sequester extracellular β synuclein and attenuate β synuclein spreading in vivo. 2019 , 132, 104582	31
1203	Vamorolone, a dissociative steroidal compound, reduces collagen antibody-induced joint damage and inflammation when administered after disease onset. 2019 , 68, 969-980	3
1202	WITHDRAWN: Ceramide and Sphingosine 1-Phosphate in adipose dysfunction. 2019 , 100991	
1201	Trends in Demographics and Surgical Treatment of Weapon-Related Limb Injuries Over Two Decades in a Resource-Scarce Setting. 2019 , 43, 2681-2688	3

1200	Study some biochemical parameters in pregnant women with hypertension. 2019 , 1234, 012092	
1199	Investigation of the Prevalence and Diagnosis of Chronic Obstructive Pulmonary Disease in a Group of Elderly Individuals Residing in an Island Area of Ningbo. 2019 , 2019, 6918340	1
1198	Knockdown of vascular cell adhesion molecule 1 impedes transforming growth factor beta 1-mediated proliferation, migration, and invasion of endometriotic cyst stromal cells. 2019 , 17, 69	7
1197	Transient perceived back pain induced by prolonged sitting in a backless office chair: are biomechanical factors involved?. 2019 , 62, 1415-1425	7
1196	What Are the Effects of Physical Activity on Sleep Quality and Low Back Pain in Older Adults?. 2019 , 15, 1067-1068	3
1195	Towards an Effective and Safe Treatment of Inflammatory Pain: A Delphi-Guided Expert Consensus. 2019 , 36, 2618-2637	22
1194	Cost-effectiveness of a fixed-dose combination pill for secondary prevention of cardiovascular disease in China, India, Mexico, Nigeria, and South Africa: a modelling study. 2019 , 7, e1346-e1358	15
1193	Migraine-related healthcare resource use in the emergency department setting: a panel-based chart review in France, Germany, Italy, and Spain. 2019 , 22, 960-966	5
1192	Vitamin D and Vitamin D Receptor Gene in Osteoarthritis. 2019 ,	
1191	A Global Vision for Neuroethics Needs More Social Justice: Brain Imaging, Chronic Pain, and Population Health Inequalities. 2019 , 10, 130-132	2
1190	Efficacy of vitamin D supplementation on glycemic control in type 2 diabetes patients: A meta-analysis of interventional studies. 2019 , 98, e14970	30
1189	Inferiority or Even Superiority of Virtual Reality Exposure Therapy in Phobias?-A Systematic Review and Quantitative Meta-Analysis on Randomized Controlled Trials Specifically Comparing the Efficacy of Virtual Reality Exposure to Gold Standard Exposure in Agoraphobia, Specific Phobia, and Social Phobia. 2019 , 10, 1758	74
1188	The Fear Reduction Exercised Early (FREE) approach to management of low back pain in general practice: A pragmatic cluster-randomised controlled trial. 2019 , 16, e1002897	18
1187	The Critical Role of Development of the Transversus Abdominis in the Prevention and Treatment of Low Back Pain. 2019 , 15, 214-220	3
1186	Clinical and Functional Characteristics of COPD Patients Across GOLD Classifications: Results of a Multicenter Observational Study. 2019 , 16, 215-226	11
1185	Differences in treatment response between migraine with aura and migraine without aura: lessons from clinical practice and RCTs. 2019 , 20, 96	22
1184	Antibody responses against the vaccine antigens Ov-103 and Ov-RAL-2 are associated with protective immunity to <i>Onchocerca volvulus</i> infection in both mice and humans. 2019 , 13, e0007730	12
1183	Exposure Induced Changes in Neural Circuitry for Pain-Related Fear: A Longitudinal fMRI Study in Chronic Low Back Pain. 2019 , 13, 970	5

1182	The prevalence of asthma and allergic rhinitis in Nigeria: A nationwide survey among children, adolescents and adults. 2019 , 14, e0222281	25
1181	Post-traumatic headache: epidemiology and pathophysiological insights. 2019 , 15, 607-617	68
1180	Prevalence of scabies and impetigo in the Solomon Islands: a school survey. 2019 , 19, 803	5
1179	Economic burden of migraine in Latvia and Lithuania: direct and indirect costs. 2019 , 19, 1242	12
1178	Symptoms of anxiety and depression in schoolchildren with and without developmental coordination disorder. 2021 , 26, 1519-1527	4
1177	LGALS4 as a Prognostic Factor in Urothelial Carcinoma of Bladder Affects Cell Functions. 2019 , 18, 1533033819376601	9
1176	Monoclonal antibodies for the prevention of migraine. 2019 , 19, 1307-1317	28
1175	Integration of Traditional Birth Attendants into Mental Healthcare: A Multistakeholder Qualitative Study Exploration. 2019 , 2019, 8195267	6
1174	Levels of oligomeric β -synuclein in reflex tears distinguish Parkinson's disease patients from healthy controls. 2019 , 13, 1447-1457	6
1173	Therapeutic potentials and mechanisms of the Chinese traditional medicine Danshensu. 2019 , 864, 172710	27
1172	In vivo knockdown of astroglial glutamate transporters GLT-1 and GLAST increases excitatory neurotransmission in mouse infralimbic cortex: Relevance for depressive-like phenotypes. 2019 , 29, 1288-1294 ⁹	9
1171	Cochrane reviews on acupuncture therapy for pain: A snapshot of the current evidence. 2019 , 15, 434-439	7
1170	The capacity for acute exercise to modulate emotional memories: A review of findings and mechanisms. 2019 , 107, 438-449	6
1169	Percutaneous electrical nerve stimulation (PENS) therapy for refractory primary headache disorders: a pilot study. 2019 , 33, 608-612	3
1168	Intra-articular injection of magnesium chloride attenuates osteoarthritis progression in rats. 2019 , 27, 1811-1821	16
1167	Phlpp1 is associated with human intervertebral disc degeneration and its deficiency promotes healing after needle puncture injury in mice. 2019 , 10, 754	9
1166	A Cost-Effectiveness Analysis Of Pregabalin For The Treatment Of Patients With Chronic Cervical Pain With A Neuropathic Component In Japan. 2019 , 12, 2785-2797	4
1165	Neck pain in South Africa: An overview of the prevalence, assessment and management for the contemporary clinician. 2019 , 75, 1332	2

1164	Pharmacological prospection in-vitro of Lamiaceae species against human pathogenic fungi associated to invasive infections. 2019 , 21, 101345	3
1163	Double burden of underweight and overweight among women of reproductive age in Bangladesh. 2019 , 22, 3163-3174	9
1162	Factors associated with waiting times for persons with rheumatic conditions in multidisciplinary pain treatment facilities. 2019 , 12, 2379-2390	4
1161	Effect of small molecular weight soybean protein-derived peptide supplementation on attenuating burn injury-induced inflammation and accelerating wound healing in a rat model.. 2019 , 9, 1247-1259	11
1160	Gait Assessment of Pain and Analgesics: Comparison of the DigiGait and CatWalk Gait Imaging Systems. 2019 , 35, 401-418	19
1159	Global, regional, and national burden of multiple sclerosis 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. 2019 , 18, 269-285	407
1158	Novel genetic and epigenetic factors of importance for inter-individual differences in drug disposition, response and toxicity. 2019 , 197, 122-152	41
1157	A NIR-II fluorescent probe for articular cartilage degeneration imaging and osteoarthritis detection. 2019 , 7, 1043-1051	23
1156	Wearing Off Response to OnabotulinumtoxinA in Chronic Migraine: Analysis in a Series of 193 Patients. 2019 , 20, 1815-1821	10
1155	The prevalence and years lived with disability caused by low back pain in China, 1990 to 2016: findings from the global burden of disease study 2016. 2019 , 160, 237-245	29
1154	Proteoglycans as miscommunication biomarkers for cancer diagnosis. 2019 , 162, 59-92	6
1153	Gender-specific structural abnormalities in major depressive disorder revealed by fixel-based analysis. 2019 , 21, 101668	15
1152	An In-Vitro Study for Early Detection and to Distinguish Breast and Lung Malignancies Using the Pcb Technology Based Nanodosimeter. 2019 , 9, 380	4
1151	Impaired immunoregulatory network of the CD4 T lymphocytes in refractory asthma. 2019 , 49, 644-654	0
1150	Cost of Caregivers for Treating Hospitalized Diarrheal Patients in Bangladesh. 2018 , 4,	3
1149	Rehabilitation and management outcomes of musculoskeletal injuries in a major referral hospital in Ghana. 2019 , 20, 40	2
1148	Bronchiectasis in patients hospitalized with acute exacerbation of COPD in Spain: Influence on mortality, hospital stay, and hospital costs (2006-2014) according to gender. 2019 , 14, e0211222	10
1147	Heart Disease and Stroke Statistics-2019 Update: A Report From the American Heart Association. 2019 , 139, e56-e528	3937

1146	Highly functionalized cyclohexanone-monocyclic polyprenylated acylphloroglucinols from <i>Hypericum perforatum</i> induce leukemia cell apoptosis. 2019 , 6, 817-824	13
1145	Depression and neuroticism decrease among women but not among men between 1976 and 2016 in Swedish septuagenarians. 2019 , 139, 381-394	9
1144	Level and variation on quality of care in China: a cross-sectional study for the acute myocardial infarction patients in tertiary hospitals in Beijing. 2019 , 19, 43	9
1143	Newborn and Infant Hearing Screening Facing Globally Growing Numbers of People Suffering from Disabling Hearing Loss. 2019 , 5, 7	23
1142	Socioeconomic inequalities in low back pain among older people: the JAGES cross-sectional study. 2019 , 18, 15	22
1141	Liquid Chromatography Based Methods for Analysis of Disease-Modifying Antirheumatic Drugs (DMARDs) in Biological Matrices. 2019 , 49, 224-242	3
1140	Impact of chronic headache on workdays, unemployment and disutility in the general population. 2019 , 73, 360-367	6
1139	Screening of brain-derived neurotrophic factor (BDNF) single nucleotide polymorphisms and plasma BDNF levels among Malaysian major depressive disorder patients. 2019 , 14, e0211241	17
1138	Clinical Outcomes and Central Pain Mechanisms are Improved After Upper Trapezius Eccentric Training in Female Computer Users With Chronic Neck/Shoulder Pain. 2019 , 35, 65-76	18
1137	Development of an agent-based model to assess the impact of substandard and falsified anti-malarials: Uganda case study. 2019 , 18, 5	7
1136	Multisystem imaging review of human schistosomiasis: characteristic imaging findings. 2019 , 54, 163-171	13
1135	Odds, challenges and new approaches in the control of helminthiasis, an Asian study. 2019 , 4, e00083	5
1134	Physiology, pharmacology, and pathophysiology of neuropeptide S receptor. 2019 , 161, 125-148	3
1133	Disparities in the Global Burden of Age-Related Macular Degeneration: An Analysis of Trends from 1990 to 2015. 2019 , 44, 657-663	11
1132	Identification of rheumatoid arthritis causal genes using functional genomics. 2019 , 89, e12753	7
1131	Early childhood caries and oral health care of Hong Kong preschool children. 2019 , 11, 27-35	13
1130	Impact of comorbid borderline personality disorder on inpatient treatment for bulimia nervosa: analysis of routine data. 2019 , 6, 1	10
1129	Initial experience with cinematic rendering for the visualization of extracardiac anatomy in complex congenital heart defects. 2019 , 28, 916-921	8

1128	Sample Size Requirements for Multivariate Models to Predict Between-Patient Differences in Best Treatments of Major Depressive Disorder. 2019 , 7, 445-461	43
1127	Potential biomarker of fibroblast growth factor 21 in valproic acid-treated livers. 2019 , 45, 740-749	16
1126	KAMST - Simple method for patients with migraine screening. 2019 , 128, 21-24	1
1125	The effect of intervertebral disc degenerative change on biological characteristics of nucleus pulposus mesenchymal stem cell: an study in rats. 2019 , 60, 376-388	10
1124	The exploration of mechanisms of comorbidity between migraine and depression. 2019 , 23, 4505-4513	23
1123	Progerin accumulation in nucleus pulposus cells impairs mitochondrial function and induces intervertebral disc degeneration and therapeutic effects of sulforaphane. 2019 , 9, 2252-2267	33
1122	Multidimensional prognostic factors for chronic low back pain-related disability: a longitudinal study in a Saudi population. 2019 , 19, 1548-1558	8
1121	Quality of life in persons with hearing loss: a study of patients referred to an audiological service. 2019 , 58, 696-703	3
1120	Hydroxysafflor Yellow A mitigated myocardial ischemia/reperfusion injury by inhibiting the activation of the JAK2/STAT1 pathway. 2019 , 44, 405-416	11
1119	Effectiveness of Acupuncture for Alzheimer's Disease: An Updated Systematic Review and Meta-analysis. 2019 , 39, 500-511	21
1118	Anemia and health-related quality of life in South Korea: data from the Korean national health and nutrition examination survey 2008-2016. 2019 , 19, 735	8
1117	Spinal pain is prospectively associated with cardiovascular risk factors in girls but not boys (CHAMPS study-DK). 2019 , 28, 2452-2461	4
1116	Expanding Access: Cost-effectiveness of Cochlear Implantation and Deaf Education in Asia. 2019 , 161, 672-682	4
1115	Diagnostic accuracy of depression questionnaires in adult patients with diabetes: A systematic review and meta-analysis. 2019 , 14, e0218512	11
1114	Income change after cruciate ligament injury - A population-based study. 2019 , 26, 603-611	1
1113	Associations of genetically determined iron status across the phenome: A mendelian randomization study. 2019 , 16, e1002833	18
1112	Potential Mechanisms of T Cell-Mediated and Eosinophil-Independent Bronchial Hyperresponsiveness. 2019 , 20,	12
1111	B-crystallin (CRYAB) regulates the proliferation, apoptosis, synthesis and degradation of extracellular matrix of chondrocytes in osteoarthritis. 2019 , 382, 111459	3

1110	Corticomotor excitability reduction induced by experimental pain remains unaffected by performing a working memory task as compared to staying at rest. 2019 , 237, 2205-2215	3
1109	Enabling biodegradable functional biomaterials for the management of neurological disorders. 2019 , 148, 219-238	9
1108	Sampling strategy of an epidemiological survey using a satellite image program. 2019 , 53, 47	5
1107	Cohort profile: the West Sweden Asthma Study (WSAS): a multidisciplinary population-based longitudinal study of asthma, allergy and respiratory conditions in adults. 2019 , 9, e027808	8
1106	The bidirectional causal relationships of insomnia with five major psychiatric disorders: A Mendelian randomization study. 2019 , 60, 79-85	14
1105	Chronic Food Antigen-specific IgG-mediated Hypersensitivity Reaction as A Risk Factor for Adolescent Depressive Disorder. 2019 , 17, 183-189	8
1104	Association between family history of diabetes and clusters of adherence to healthy behaviors: cross-sectional results from the Health Examinees-Gem (HEXA-G) study. 2019 , 9, e025477	6
1103	Migraine-Specific Quality of Life Questionnaire'Chinese version 2.1 (MSQV2.1-C): psychometric evaluation in patients with migraine. 2019 , 17, 108	3
1102	Network Meta-Analysis of Calcitonin Gene-Related Peptide Receptor Antagonists for the Acute Treatment of Migraine. 2019 , 10, 795	12
1101	Drug-induced Injury, Infections, and Congenital and Miscellaneous Disorders. 2019 , 81-118	
1100	Cost-effectiveness of routine and campaign use of typhoid Vi-conjugate vaccine in Gavi-eligible countries: a modelling study. 2019 , 19, 728-739	27
1099	Spatial Assessment of Contact Between Humans and Anopheles and Aedes Mosquitoes in a Medium-Sized African Urban Setting, Using Salivary Antibody-Based Biomarkers. 2019 , 220, 1199-1208	4
1098	Type 2 Diabetes Mellitus and Heart Failure: A Scientific Statement From the American Heart Association and the Heart Failure Society of America: This statement does not represent an update of the 2017 ACC/AHA/HFSA heart failure guideline update. 2019 , 140, e294-e324	168
1097	Validity and reliability of the EQ-5D-5 L in family caregivers of leukemia patients. 2019 , 19, 522	8
1096	Matching treatment options for risk sub-groups in musculoskeletal pain: a consensus groups study. 2019 , 20, 271	11
1095	Overexpression of AKR1B10 predicts tumor recurrence and short survival in oral squamous cell carcinoma patients. 2019 , 48, 712-719	11
1094	ExerciseCheck. 2019 ,	3
1093	Sex differences in depressive-like behaviour may relate to imbalance of microglia activation in the hippocampus. 2019 , 81, 188-197	48

1092	Iron deficiency, elevated erythropoietin, fibroblast growth factor 23, and mortality in the general population of the Netherlands: A cohort study. 2019 , 16, e1002818	8
1091	Association between human papillomavirus and chlamydia trachomatis infection risk in women: a systematic review and meta-analysis. 2019 , 64, 943-955	10
1090	Progress in pain medicine: where are we now?. 2019 , 123, e173-e176	2
1089	Management of low back pain in Australian emergency departments. 2019 , 28, 826-834	19
1088	Vitamin D Receptor gene polymorphisms and plasma levels are associated with lumbar disc degeneration. 2019 , 9, 7829	10
1087	Association between metformin use and disease progression in obese people with knee osteoarthritis: data from the Osteoarthritis Initiative-a prospective cohort study. 2019 , 21, 127	28
1086	Depression and Anxiety Are Risk Factors for Postoperative Pain-Related Symptoms and Complications in Patients Undergoing Primary Total Knee Arthroplasty in the United States. 2019 , 34, 2337-2346	42
1085	Knockdown of hsa_circ_0023028 inhibits cell proliferation, migration, and invasion in laryngeal cancer by sponging miR-194-5p. 2019 , 39,	13
1084	Cigarette smoke extract alters genome-wide profiles of circular RNAs and mRNAs in primary human small airway epithelial cells. 2019 , 23, 5532-5541	19
1083	Co-morbidities of mental disorders and chronic physical diseases in developing and emerging countries: a meta-analysis. 2019 , 19, 304	36
1082	Migraine and cluster headache show impaired neurosteroids patterns. 2019 , 20, 61	11
1081	Childhood generalized specific phobia as an early marker of internalizing psychopathology across the lifespan: results from the World Mental Health Surveys. 2019 , 17, 101	14
1080	Association of anemia with sensorineural hearing loss: a systematic review and meta-analysis. 2019 , 12, 283	11
1079	Treatment-naïve first episode depression classification based on high-order brain functional network. 2019 , 256, 33-41	12
1078	Moderate-to-Vigorous-Intensity Physical Activity Observed in People With Diabetes-Related Foot Ulcers Over a One-Week Period. 2019 , 13, 827-835	4
1077	Localization of Epileptogenic Zone Based on Cortico-Cortical Evoked Potential (CCEP): A Feature Extraction and Graph Theory Approach. 2019 , 13, 31	9
1076	The Relationship Between Serum Concentration of Vitamin D, Total Intracranial Volume, and Severity of Depressive Symptoms in Patients With Major Depressive Disorder. 2019 , 10, 322	11
1075	A Multidimensional Approach to Assessing Infectious Disease Risk: Identifying Risk Classes Based on Psychological Characteristics. 2019 , 188, 1705-1712	2

1074	Systems Biology Approaches to Investigate Genetic and Epigenetic Molecular Progression Mechanisms for Identifying Gene Expression Signatures in Papillary Thyroid Cancer. 2019 , 20,	6
1073	Pathophysiology, prevention, and treatment of medication overuse headache. 2019 , 18, 891-902	82
1072	Type 2 Diabetes Mellitus and Heart Failure, A Scientific Statement From the American Heart Association and Heart Failure Society of America. 2019 , 25, 584-619	30
1071	Parasitological research in the molecular age. 2019 , 146, 1361-1370	6
1070	Complete genome sequencing and evolutionary analysis of HCV subtype 6xg from IDUs in Yunnan, China. 2019 , 14, e0217010	3
1069	Depression in the Primary Care Setting. Reply. 2019 , 380, 2279-2280	4
1068	Characterization of a prognostic four-gene methylation signature associated with radiotherapy for head and neck squamous cell carcinoma. 2019 , 20, 622-632	9
1067	Association between sleep problems and health-related quality of life in Canadian adults with chronic diseases. 2019 , 61, 26-30	9
1066	Modality capacity and appropriateness in multimodal display of complex non-semantic information stream. 2019 , 130, 166-178	2
1065	The contribution of non-malarial febrile illness co-infections to Plasmodium falciparum case counts in health facilities in sub-Saharan Africa. 2019 , 18, 195	10
1064	General Trends in Prices and Prescription Patterns of Anticonvulsants in Germany between 2000 and 2017: Analysis of National and Cohort-Based Data. 2019 , 17, 707-722	16
1063	The association between Parkinson's disease and temporomandibular disorder. 2019 , 14, e0217763	3
1062	Brain Tumor Segmentation Using U-Net and Edge Contour Enhancement. 2019 ,	0
1061	Seroprevalence for dengue virus in a hyperendemic area and associated socioeconomic and demographic factors using a cross-sectional design and a geostatistical approach, state of São Paulo, Brazil. 2019 , 19, 441	14
1060	A Big Win for Diabetic Kidney Disease: CREDENCE. 2019 , 29, 1024-1027	15
1059	How to integrate monoclonal antibodies targeting the calcitonin gene-related peptide or its receptor in daily clinical practice. 2019 , 20, 49	26
1058	Homeobox Genes and Hepatocellular Carcinoma. 2019 , 11,	6
1057	Dilated cardiomyopathy. 2019 , 5, 32	143

1056	Applications of multiple reaction monitoring targeted proteomics assays in human plasma. 2019 , 19, 499-515	8
1055	Lumbosacral Radiculopathy: Inciting Events and Their Association with Epidural Steroid Injection Outcomes. 2019 , 20, 2360-2370	5
1054	Evaluation of emodepside in laboratory models of human intestinal nematode and schistosome infections. 2019 , 12, 226	11
1053	Selection of a novel DNA aptamer against OFA/iLRP for targeted delivery of doxorubicin to AML cells. 2019 , 9, 7343	5
1052	Vitamin D and the Risk of Depression: A Causal Relationship? Findings from a Mendelian Randomization Study. 2019 , 11,	22
1051	Iron and other metals in the pathogenesis of Parkinson's disease: Toxic effects and possible detoxification. 2019 , 199, 110717	25
1050	Knee replacement incidence and social deprivation: results from a French ecological study. 2019 , 86, 637-641	3
1049	The French version of the HSCL-25 has now been validated for use in primary care. 2019 , 14, e0214804	7
1048	Immunomodulatory nanodiamond aggregate-based platform for the treatment of rheumatoid arthritis. 2019 , 6, 163-174	14
1047	Analyzing Knowledge Retrieval Impairments Associated with Alzheimer's Disease Using Network Analyses. 2019 , 2019,	16
1046	Hemodialysis vascular accesses in patients on chronic hemodialysis at the Kenyatta National Hospital in Kenya. 2019 , 20, 697-700	
1045	Targeted interventions to prevent transitioning from acute to chronic low back pain in high-risk patients: development and delivery of a pragmatic training course of psychologically informed physical therapy for the TARGET trial. 2019 , 20, 256	13
1044	The effect of control strategies for an active back-support exoskeleton on spine loading and kinematics during lifting. 2019 , 91, 14-22	41
1043	Dairy Food Consumption is Inversely Associated with the Prevalence of Periodontal Disease in Korean Adults. 2019 , 11,	5
1042	Clinical Performance Evaluation of a Personal Sound Amplification Product vs a Basic Hearing Aid and a Premium Hearing Aid. 2019 , 145, 516-522	10
1041	Binding between Prion Protein and A β Oligomers Contributes to the Pathogenesis of Alzheimer's Disease. 2019 , 34, 475-488	6
1040	Maternal chronic hepatitis B virus infection does not affect pregnancy outcomes in infertile patients receiving first in vitro fertilization treatment. 2019 , 112, 250-257.e1	10
1039	In Vitro Models of Brain Disorders. 2019 , 22, 19-49	0

1038	Are the antidepressive effects of massage therapy mediated by restoration of impaired interoceptive functioning? A novel hypothetical mechanism. 2019 , 128, 28-32		13
1037	Association of depression and anxiety with clinical, sociodemographic, lifestyle and environmental factors in South Asian and white European individuals at high risk of diabetes. 2019 , 36, 1158-1167		2
1036	The Role of Chemokines in the Pathophysiology of Major Depressive Disorder. 2019 , 20,		59
1035	Patterns and Risk Factor Profiles of Visual Loss in a Multiethnic Asian Population: The Singapore Epidemiology of Eye Diseases Study. 2019 , 206, 48-73		15
1034	Experienced and Anticipated Discrimination and Social Functioning in Persons With Mental Disabilities in Kenya: Implications for Employment. 2019 , 10, 181		7
1033	Urinary bisphenol A concentration and glucose homeostasis in non-diabetic adults: a repeated-measures, longitudinal study. 2019 , 62, 1591-1600		19
1032	Adolescence and mental health. <i>Lancet, The</i> , 2019 , 393, 2030-2031	40	78
1031	Alcohol and parenthood: An integrative analysis of the effects of transition to parenthood in three Australasian cohorts. 2019 , 197, 326-334		16
1030	Comparison of Methods Used to Estimate the Global Burden of Disease Related to Undernutrition and Suboptimal Breastfeeding. 2019 , 10, 380-390		2
1029	Burden of laboratory-confirmed shigellosis infections in Guatemala 2007-2012: results from a population-based surveillance system. 2019 , 19, 474		3
1028	Trends of admissions and case fatality rates among medical in-patients at a tertiary hospital in Uganda; A four-year retrospective study. 2019 , 14, e0216060		10
1027	Considerations for Designing Context-Aware Mobile Apps for Mental Health Interventions. 2019 , 16,		4
1026	Effects of aerobic exercise on pain and disability in patients with non-specific chronic low back pain: a systematic review protocol. 2019 , 8, 101		5
1025	Biliary tract cancers: current knowledge, clinical candidates and future challenges. 2019 , 11, 2623-2642		47
1024	Osteoarthritis. <i>Lancet, The</i> , 2019 , 393, 1745-1759	40	926
1023	Integrated care for migraine and chronic tension-type headaches: A prospective observational study. 2019 , 36, 1-6		4
1022	Revisiting Tramadol: A Multi-Modal Agent for Pain Management. 2019 , 33, 481-501		16
1021	Prebiotics and probiotics for depression and anxiety: A systematic review and meta-analysis of controlled clinical trials. 2019 , 102, 13-23		144

1020	Prevalence of kdr mutations and insecticide susceptibility among natural population of Aedes aegypti in West Bengal. 2019 , 14, e0215541	8
1019	Prevalence and potential determinants of subthreshold and major depression in the general population of Qatar. 2019 , 252, 382-393	9
1018	Nanomedicines for improved targetability to inflamed synovium for treatment of rheumatoid arthritis: Multi-functionalization as an emerging strategy to optimize therapeutic efficacy. 2019 , 303, 181-208	32
1017	Benidipine, an anti-hypertensive drug, relaxes mouse airway smooth muscle. 2019 , 227, 74-81	2
1016	Swedish Quality Registry for Caries and Periodontal Diseases - a framework for quality development in dentistry. 2019 , 69, 361-368	7
1015	Cognitive behavioral therapy for primary care depression and anxiety: a secondary meta-analytic review using robust variance estimation in meta-regression. 2019 , 42, 1117-1141	25
1014	The silent epidemic of chronic pain in older adults. 2019 , 93, 284-290	58
1013	Association of perceived physical overload at work with pain and disability in patients with chronic non-specific low back pain: a 6-month longitudinal study. 2019 , 28, 1586-1593	4
1012	A Clinical Review of Diabetic Foot Infections. 2019 , 36, 381-395	22
1011	Increased oxidative stress in the frontal cortex of suicide victims is associated with changes in NMDA receptor, AMPK activity and magnesium level. 2019 , 29, S332-S333	
1010	Major Depression and Comorbid Diabetes - Findings from the European Group for the Study of Resistant Depression. 2019 , 94, 109638	11
1009	Association Between Opioid Use and Patient-Reported Outcomes in a Randomized Trial Evaluating Basivertebral Nerve Ablation for the Relief of Chronic Low Back Pain. 2020 , 86, 343-347	5
1008	Transient leukemia of Down syndrome. 2019 , 56, 247-259	4
1007	Textbook and Color Atlas of Traumatic Dental Injuries to the Teeth Edited by Andreasen JO Andreasen FM Andersson L. Wiley-Blackwell, 5th Edition, December 2018, 1064 Pages.. 2019 , 25, 1234-1234	
1006	Pain-Related Fear, Pain Intensity and Function in Individuals With Chronic Musculoskeletal Pain: A Systematic Review and Meta-Analysis. 2019 , 20, 1394-1415	29
1005	MIR-190B Alleviates Cell Autophagy and Burn-Induced Skeletal Muscle Wasting via Modulating PHLPP1/Akt/FoxO3A Signaling Pathway. 2019 , 52, 513-521	10
1004	Preliminary Evidence that Melatonin Is not a Biomarker in Children and Adolescents With Episodic Migraine. 2019 , 59, 1014-1023	5
1003	Concurrent Validity and Reliability of Two Short Forms of the Mood and Anxiety Symptom Questionnaire in a Student Sample from Northwest Mexico. 2019 , 41, 304-316	8

1002	Tracking spending on malaria by source in 106 countries, 2000-16: an economic modelling study. 2019 , 19, 703-716	25
1001	The prevalence of dental caries among Egyptian children and adolescences and its association with age, socioeconomic status, dietary habits and other risk factors. A cross-sectional study. 2019 , 8, 8	46
1000	Development and proof of concept of a blended physiotherapeutic intervention for patients with non-specific low back pain. 2019 , 105, 483-491	11
999	Early life inflammation $\bar{\Gamma}$ sticks to the brain. 2019 , 28, 136-141	2
998	STX1A gene variations contribute to the susceptibility of children attention-deficit/hyperactivity disorder: a case-control association study. 2019 , 269, 689-699	3
997	Pain characteristics and incidence of functional disability among community-dwelling older adults. 2019 , 14, e0215467	14
996	Dispositional negativity, cognition, and anxiety disorders: An integrative translational neuroscience framework. 2019 , 247, 375-436	34
995	The impact of income support systems on healthcare quality and functional capacity in workers with low back pain: a realist review protocol. 2019 , 8, 92	3
994	Contextual risk factors of depression and suicidal thoughts in Brazilian adults: a multilevel analysis. 2019 , 41, 433-436	4
993	Adsorption and Substitution of Metal Ions on Hydroxyapatite as a Function of Crystal Facet and Electrolyte pH. 2019 , 123, 16982-16993	10
992	A suite of phenotypic assays to ensure pipeline diversity when prioritizing drug-like Cryptosporidium growth inhibitors. 2019 , 10, 1862	14
991	Could Polyphenols Help in the Control of Rheumatoid Arthritis?. 2019 , 24,	22
990	Genetic components of human pain sensitivity: a protocol for a genome-wide association study of experimental pain in healthy volunteers. 2019 , 9, e025530	9
989	Iran in transition. <i>Lancet, The</i> , 2019 , 393, 1984-2005	40 64
988	Predictive models for short-term and long-term improvement in women under physiotherapy for chronic disabling neck pain: a longitudinal cohort study. 2019 , 9, e024557	5
987	A risk-benefit assessment strategy to exclude cervical artery dissection in spinal manual-therapy: a comprehensive review. 2019 , 51, 118-127	12
986	Associations Between Musculoskeletal Pain Experience and Pressure and Cold Pain Sensitivity: A Community-based Cross-sectional Study of Young Adults in the Raine Study. 2019 , 35, 56-64	2
985	Hospital admissions for acute low back pain. 2019 , 49, 294-296	2

984	Developing and employing a 'responsive manualization' in the 'Acupuncture Approaches to Decrease Disparities in Outcomes of Pain Treatment' comparative effectiveness study. 2019 , 37, 184-191	8
983	Atypical functional connectivity between the anterior cingulate cortex and other brain regions in a rat model of recurrent headache. 2019 , 15, 1744806919842483	8
982	Acetyl-L-carnitine as a putative candidate for the treatment of stress-related psychiatric disorders: Novel evidence from a zebrafish model. 2019 , 150, 145-152	12
981	Host defense peptide Hymenochirin-1B induces lung cancer cell apoptosis and cell cycle arrest through the mitochondrial pathway. 2019 , 512, 269-275	6
980	Echinacea for the prevention and treatment of upper respiratory tract infections: A systematic review and meta-analysis. 2019 , 44, 18-26	16
979	Acupuncture for migraine: A systematic review and meta-analysis. 2019 , 29, 7-14	2
978	Get 'Er Done: Experiences of Canadian Farmers Living with Chronic Low Back Disorders. 2019 , 71, 24-33	8
977	Repurposed Molecules: A New Hope in Tackling Neglected Infectious Diseases. 2019 , 119-160	5
976	Osteoarthritis phenotypes and novel therapeutic targets. 2019 , 165, 41-48	84
975	Cortical and striatal serotonin transporter binding in a genetic rat model of depression and in response to electroconvulsive stimuli. 2019 , 29, 493-500	2
974	Genetic Overlap Between Alzheimer's Disease and Bipolar Disorder Implicates the MARK2 and VAC14 Genes. 2019 , 13, 220	20
973	Motor cortex representation of deep and superficial neck flexor muscles in individuals with and without neck pain. 2019 , 40, 2759-2770	8
972	Rosuvastatin Alleviates Ischemia/Reperfusion Injury in Cardiomyocytes by Downregulating Hsa-miR-24-3p to Target Upregulated Uncoupling Protein 2. 2019 , 21, 99-107	12
971	Extracranial Trigger Site Surgery for Migraine: A Systematic Review With Meta-Analysis on Elimination of Headache Symptoms. 2019 , 10, 89	6
970	A Hierarchical Taxonomy of Psychopathology Can Transform Mental Health Research. 2019 , 14, 419-436	149
969	Predictors of New Airway Obstruction - An 11 Year's Population-Based Follow-Up Study. 2019 , 16, 45-50	1
968	Acute Lower Leg Heating Increases Exercise Capacity in Patients With Peripheral Artery Disease. 2019 , 34, 130-133	8
967	Latin American and Caribbean consensus on noninvasive central nervous system neuromodulation for chronic pain management (LAC-NIN-CP). 2019 , 4, e692	21

966	Osmo-inelastic response of the intervertebral disc. 2019 , 233, 332-341	15
965	Implementation and evaluation of an algorithm for the management of scabies outbreaks. 2019 , 19, 200	3
964	Cutaneous leishmaniasis and co-morbid major depressive disorder: A systematic review with burden estimates. 2019 , 13, e0007092	48
963	The prevalence and disease burden of severe eosinophilic asthma in Japan. 2019 , 56, 1147-1158	6
962	Pharmacokinetic Profile of a Generic Formulation of Sofosbuvir and Its Metabolite GS-331007 in Healthy Chinese Subjects. 2019 , 8, 1073-1080	3
961	Hypophosphatasia: Canadian update on diagnosis and management. 2019 , 30, 1713-1722	14
960	The prevalence of comorbid depression in patients with type 2 diabetes: an updated systematic review and meta-analysis on huge number of observational studies. 2019 , 56, 631-650	73
959	Treatment monitoring as a component of psychologically informed physical therapy: A case series of patients at high risk for persistent low back pain related disability. 2019 , 41, 36-42	4
958	Protection of Hair Cells from Ototoxic Drug-Induced Hearing Loss. 2019 , 1130, 17-36	20
957	PPAR α activation serves as therapeutic strategy against bladder cancer via inhibiting PI3K-Akt signaling pathway. 2019 , 19, 204	37
956	Epidemiology of Typhoid and Paratyphoid: Implications for Vaccine Policy. 2019 , 68, S117-S123	18
955	Prestige of neurological disorders among future neurologists in Norway. 2019 , 139, 555-558	3
954	Things get broken: the hypoxia-inducible factor prolyl hydroxylases in ischemic heart disease. 2019 , 114, 16	28
953	European Respiratory Society International Congress 2018: four shades of epidemiology and tobacco control. 2019 , 5,	1
952	Changing Epidemiology of HCC: How to Screen and Identify Patients at Risk?. 2019 , 64, 903-909	14
951	Interaction between dietary patterns and polymorphisms on type 2 diabetes mellitus among Uyghur adults in Xinjiang Province, China. 2019 , 12, 239-255	6
950	A Critical Overview of the Biological Effects of Mitomycin C Application on the Cornea Following Refractive Surgery. 2019 , 36, 786-797	14
949	Forecasting Demand for the Typhoid Conjugate Vaccine in Low- and Middle-income Countries. 2019 , 68, S154-S160	6

948	An empirical tool for estimating the share of unmet need due to healthcare inefficiencies, suboptimal access, and lack of effective technologies. 2019 , 19, 113	
947	Assessing Anxiety Disorders Using Wearable Devices: Challenges and Future Directions. 2019 , 9,	18
946	Contributing factors to high prevalence of hearing impairment in the Elias Motsoaledi Local Municipal area, South Africa: A rural perspective. 2019 , 66, e1-e7	2
945	First Africa non-communicable disease research conference 2017: sharing evidence and identifying research priorities. 2019 , 8, 020301	24
944	Genome-wide Burden of Rare Short Deletions Is Enriched in Major Depressive Disorder in Four Cohorts. 2019 , 85, 1065-1073	14
943	Evidence-Based Guidelines and Clinical Pathways in Stroke Rehabilitation-An International Perspective. 2019 , 10, 200	23
942	Living with Migraine in Canada - A National Community-Based Study. 2019 , 46, 216-223	2
941	Prevalence of Childhood Hearing Loss and Secular Trends: A Systematic Review and Meta-Analysis. 2019 , 19, 504-514	9
940	Patient and caregiver productivity loss and indirect costs associated with cardiovascular events in Europe. 2019 , 26, 1150-1157	19
939	Association of Candidate Gene Polymorphisms With Chronic Kidney Disease: Results of a Case-Control Analysis in the Nefrona Cohort. 2019 , 10, 118	8
938	Effects of Puerarin on Clinical Parameters, Vascular Endothelial Function, and Inflammatory Factors in Patients with Coronary Artery Disease. 2019 , 25, 402-408	14
937	External validation of the International Risk Prediction Algorithm for the onset of generalized anxiety and/or panic syndromes (The Predict A) in the US general population. 2019 , 64, 40-44	3
936	Prognostic impact of allogenic blood transfusion following surgical treatment of esophageal cancer. 2019 , 51, 246-253	1
935	The future of iron deficiency diagnostics - Rapid home-use point-of-care test kits. 2019 , 42, 28-29	3
934	Direct and indirect costs associated with moderate and severe asthma in Quebec, Canada. 2019 , 3, 134-142	
933	Cell Cycle Synchronization of Primary Articular Chondrocytes Enhances Chondrogenesis. 2021 , 12, 526-535	3
932	Epidemiology of heart failure and trends in diagnostic work-up: a retrospective, population-based cohort study in Sweden. 2019 , 11, 231-244	18
931	In finger osteoarthritis, change in synovitis is associated with change in pain on a joint-level; a longitudinal magnetic resonance imaging study. 2019 , 27, 1048-1056	5

930	Cost and cost-effectiveness of mHealth interventions for the prevention and control of type 2 diabetes mellitus: a protocol for a systematic review. 2019 , 9, e027490	5
929	Development of a clinical decision support tool for diagnostic imaging use in patients with low back pain: a study protocol. 2019 , 3, 1	10
928	Cognitive functional therapy in patients with non-specific chronic low back pain-a randomized controlled trial 3-year follow-up. 2019 , 23, 1416-1424	41
927	Association between an individual dietary index based on the British Food Standard Agency Nutrient Profiling System and asthma symptoms. 2019 , 122, 63-70	3
926	Nutrigenetics of Blood Cholesterol Concentrations: Towards Personalized Nutrition. 2019 , 21, 38	8
925	Short lipopeptides specifically inhibit the growth of <i>Propionibacterium acnes</i> with a dual antibacterial and anti-inflammatory action. 2019 , 176, 2321-2335	4
924	Vitamin K Dependent Proteins in Kidney Disease. 2019 , 20,	17
923	Epidemiology of trauma in France: mortality and risk factors based on a national medico-administrative database. 2019 , 38, 461-468	7
922	Projection of the Years of Life Lost, Years Lived with Disability, and Disability-Adjusted Life Years in Korea for 2030. 2019 , 34, e92	3
921	Relationship between number of contacts between previous dropouts with type 2 diabetes and health care professionals on glycaemic control: A cohort study in public primary health care. 2019 , 13, 468-473	3
920	Ceramide and sphingosine 1-phosphate in adipose dysfunction. 2019 , 74, 145-159	21
919	Why does scabies treatment fail?. 2019 , 180, 710-711	4
918	Beyond the myths about work addiction: Toward a consensus on definition and trajectories for future studies on problematic overworking. 2019 , 8, 7-15	24
917	Prognostic factors for persistent pain after a first episode of nonspecific idiopathic, non-traumatic neck pain: A systematic review. 2019 , 42, 13-37	12
916	Should Physical Therapists Assess Sleep Quality in Patients Seeking Care for Low Back Pain?. 2019 , 99, 961-963	2
915	Neurovascular origin of primary headaches. 2019 , 39, 571-572	0
914	The Role of Public Nutrition Research Organizations in the Construction, Implementation and Evaluation of Evidence-Based Nutrition Policy: Two National Experiences in Mexico. 2019 , 11,	5
913	Is Muscular Fitness Associated with Future Health Benefits in Children and Adolescents? A Systematic Review and Meta-Analysis of Longitudinal Studies. 2019 , 49, 1079-1094	154

912	Synthesis and Anticancer Activity of [RuCl ₂ (bpy) ₂ (aoylthiourea)] Complexes-High Activity against the Human Neuroblastoma (IMR-32) Cancer Cell Line. 2019 , 4, 6245-6256	41
911	Sub-pathway based approach to systematically track candidate sub-pathway biomarkers for heart failure. 2019 , 17, 3162-3168	
910	The prevalence and its correlates of somatization disorder at a quaternary mental health centre. 2019 , 42, 24-27	3
909	The relationship between visual enclosure for neighbourhood street walkability and elders' mental health in China: Using street view images. 2019 , 13, 90-102	50
908	Effectiveness of a "Spring Pillow" Versus Education in Chronic Nonspecific Neck Pain: A Randomized Controlled Trial. 2019 , 99, 1177-1188	5
907	Integrating Chiropractic Care Into the Treatment of Migraine Headaches in a Tertiary Care Hospital: A Case Series. 2019 , 8, 2164956119835778	1
906	Atomic force microscopy-based cancer diagnosis by detecting cancer-specific biomolecules and cells. 2019 , 1871, 367-378	13
905	Global, regional and national burden of testicular cancer, 1990-2016: results from the Global Burden of Disease Study 2016. 2019 , 124, 386-394	13
904	Association between abdominal obesity and asthma: a meta-analysis. 2019 , 15, 16	20
903	Diagnosis of Schistosoma mansoni infections: what are the choices in Brazilian low-endemic areas?. 2019 , 114, e180478	20
902	Crystallinity dependency of the time-dependent mechanical response of polyethylene: application in total disc replacement. 2019 , 30, 46	3
901	Effect of Massage on Clinical and Physiological Variables During Muscle Fatigue Task in Participants With Chronic Low Back Pain: A Crossover Study. 2019 , 42, 55-65	2
900	[A 'social network analysis regarding geographic variation for patients with depression in Germany]. 2019 , 62, 140-149	
899	Biomechanical response of a novel intervertebral disc prosthesis using functionally graded polymers: A finite element study. 2019 , 94, 288-297	6
898	Associations between aerobic and muscle-strengthening exercise with depressive symptom severity among 17,839 U.S. adults. 2019 , 121, 121-127	30
897	Epidemiological variations and trends in health burden of glaucoma worldwide. 2019 , 97, e349-e355	33
896	Multisite joint pain in older Australian women is associated with poorer psychosocial health and greater medication use. 2019 , 27, 8	11
895	Depression in the Primary Care Setting. 2019 , 380, 559-568	82

894	ISSLS PRIZE IN CLINICAL SCIENCE 2019: clinical importance of trunk muscle mass for low back pain, spinal balance, and quality of life-a multicenter cross-sectional study. 2019 , 28, 914-921	27
893	The Chronic Care Model and Chronic Condition Self-Management: An Introduction for Audiologists. 2019 , 40, 7-25	4
892	Biological activity of artemisinin-naphthoquine phosphate on Schistosoma haematobium stages and the vector Bulinus truncatus. 2019 , 113, 320-325	1
891	Evidence-Based Interventions for Adult Aural Rehabilitation: That Was Then, This Is Now. 2019 , 40, 68-84	24
890	Burden of migraine in Finland: health care resource use, sick-leaves and comorbidities in occupational health care. 2019 , 20, 13	16
889	Sociodemographic, behavioral, and health-related risk factors for depression among men and women in a southern Brazilian city. 2019 , 41, 396-402	4
888	Placebo Response in Human Models of Headache. 2019 , 65-74	
887	Progress in Typhoid Fever Epidemiology. 2019 , 68, S4-S9	53
886	Dynamic changes in CGRP, PACAP, and PACAP receptors in the trigeminovascular system of a novel repetitive electrical stimulation rat model: Relevant to migraine. 2019 , 15, 1744806918820452	9
885	An investigation of healthcare utilization and its association with levels of health literacy in individuals with chronic pain. 2019 , 17, 174-182	3
884	Cross-sectional associations between long-term exposure to particulate matter and depression in China: The mediating effects of sunlight, physical activity, and neighborly reciprocity. 2019 , 249, 8-14	37
883	Comparative analysis of the gut microbiota in centenarians and young adults shows a common signature across genotypically non-related populations. 2019 , 179, 23-35	27
882	Emotional Distress Correlates Among Patients With Chronic Nonspecific Low Back Pain: A Hierarchical Linear Regression Analysis. 2019 , 19, 510-521	6
881	Population-wide analysis of differences in disease progression patterns in men and women. 2019 , 10, 666	58
880	Cost-effectiveness of olanzapine in the first-line treatment of schizophrenia in China. 2019 , 22, 439-446	8
879	Efficacy of Botulinum Toxin in Tension-Type Headaches: A Systematic Review of the Literature. 2019 , 19, 541-551	9
878	Plasma Calcitonin Gene-Related Peptide: A Potential Biomarker for Diagnosis and Therapeutic Responses in Pediatric Migraine. 2019 , 10, 10	15
877	Combined education and patient-led goal setting intervention reduced chronic low back pain disability and intensity at 12 months: a randomised controlled trial. 2019 , 53, 1424-1431	27

876	Screening for periodontal diseases by non-dental health professionals: a protocol for a systematic review and overview of reviews. 2019 , 8, 61	3
875	Translational medicine and biomaterials. 2019 , 1-22	1
874	Camellia euphlebia protects against corticosterone-induced apoptosis in differentiated PC12 cells by regulating the mitochondrial apoptotic pathway and PKA/CREB/BDNF signaling pathway. 2019 , 126, 211-222	11
873	Effects of motor control exercise and patient education program in the management of chronic low back pain among community-dwelling adults in rural Nigeria: a study protocol for a randomized clinical trial. 2019 , 8, 71-81	2
872	The Burden of Severe Asthma in France: A Case-Control Study Using a Medical Claims Database. 2019 , 7, 1477-1487	26
871	FeO@ Astragalus Polysaccharide Core-Shell Nanoparticles for Iron Deficiency Anemia Therapy and Magnetic Resonance Imaging in Vivo. 2019 , 11, 10452-10461	21
870	Gender Differences in the Prevalence and Characteristics of Pain in Spain: Report from a Population-Based Study. 2019 , 20, 2349-2359	18
869	Loading ceftriaxone, vancomycin, and Bifidobacteria bifidum TMC3115 to neonatal mice could differently and consequently affect intestinal microbiota and immunity in adulthood. 2019 , 9, 3254	17
868	Headache and Pregnancy. 2019 , 45-68	
867	Intracellular Signaling Pathways Implicated in the Pathophysiology of Depression. 2019 , 97-109	2
866	Nutrients and Dietary Supplements for Osteoarthritis. 2019 , 97-137	4
865	Efficacy and safety of a monthly buprenorphine depot injection for opioid use disorder: a multicentre, randomised, double-blind, placebo-controlled, phase 3 trial. <i>Lancet, The</i> , 2019 , 393, 778-790 ⁴⁰	108
864	Using classification techniques for statistical analysis of Anemia. 2019 , 94, 138-152	11
863	Integration of GWAS and brain eQTL identifies FLOT1 as a risk gene for major depressive disorder. 2019 , 44, 1542-1551	22
862	Delivering the right care to people with low back pain in low- and middle-income countries: the case of Nepal. 2019 , 9, 010304	6
861	Chronic localized back pain due to entrapment of cutaneous branches of posterior rami of the thoracic nerves (POCNES): a case series on diagnosis and management. 2019 , 12, 715-723	3
860	Pubertal development and growth are prospectively associated with spinal pain in young people (CHAMPS study-DK). 2019 , 28, 1565-1571	11
859	Integrating Mobile-health, health coaching, and physical activity to reduce the burden of chronic low back pain trial (IMPACT): a pilot randomised controlled trial. 2019 , 20, 71	34

858	Global, regional, and national burden of epilepsy, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. 2019 , 18, 357-375	252
857	Placebos and Nocebos in Migraine: Children and Adolescents. 2019 , 85-101	
856	Active Trigger Points Are Associated With Anxiety and Widespread Pressure Pain Sensitivity in Women, but not Men, With Tension Type Headache. 2019 , 19, 522-529	5
855	Sport. 2019 , 9, 315-327	7
854	Examining the effects of low back pain and mental health symptoms on healthcare utilisation and costs: a protocol for a population-based cohort study. 2019 , 9, e031749	3
853	The Impact of BMI on Adult Blunt Trauma Outcomes. 2019 , 85, 1354-1362	2
852	Design and Development of finger probe for diagnosis of Anemia non-invasively. 2019 ,	0
851	Fitness and Body Mass Index During Adolescence and Disability Later in Life: A Cohort Study. 2019 , 170, 230-239	27
850	CAR-NK cell therapeutics for hematologic malignancies: hope is on the horizon.. 2019 , 1, 156-160	1
849	Priority setting for new systematic reviews: processes and lessons learned in three regions in Africa. 2019 , 4, e001615	1
848	Pathways of healthcare and antibiotics use following reported gastrointestinal illness: a cross-sectional study in rural Anhui, China. 2019 , 9, e030986	
847	Implementing a quality improvement initiative for the management of chronic obstructive pulmonary disease in rural Nepal. 2019 , 8, e000408	4
846	Bortezomib promotes apoptosis of multiple myeloma cells by regulating HSP27. 2019 , 20, 2410-2418	3
845	Assessing the global risk of cardiovascular disease among a group of university students: population-based cross-sectional study in Yaoundé, Cameroon. 2019 , 9, e030594	0
844	Attachment-based compassion therapy and adapted mindfulness-based stress reduction for the treatment of depressive, anxious and adjustment disorders in mental health settings: a randomised controlled clinical trial protocol. 2019 , 9, e029909	6
843	Supervision and support in surgical practice using mobile platform: a case of mass hydrocele surgeries in remote regions. 2019 , 5, 41	3
842	Major depressive disorder early detection. 2019 ,	
841	Machine Learning based System for Automatic Detection of Leukemia Cancer Cell. 2019 ,	3

840	The Impact of Obesity on Outcomes in Geriatric Blunt Trauma. 2019 , 85, 188-195	2
839	Association between psychosocial factors at work and health outcomes after retirement: a protocol for a systematic review and meta-analysis. 2019 , 9, e030773	0
838	Effects of a comprehensive, inpatient pulmonary rehabilitation programme in a cachectic patient with very severe COPD and chronic respiratory failure. 2019 , 15, 227-233	1
837	Color instance segmentation and classification of cervix images. 2019 ,	
836	Soft Phantom for the Training of Renal Calculi Diagnostics and Lithotripsy. 2019 , 2019, 3716-3719	1
835	Face Analysis for Coronary Heart Disease Diagnosis. 2019 ,	
834	Flunarizine Induced Parkinsonism in Migraine Group: A Nationwide Population-Based Study. 2019 , 10, 1495	4
833	Statistical Analysis of Dual-task Gait Characteristics for Cognitive Score Estimation. 2019 , 9, 19927	9
832	. 2019 ,	2
831	A network clustering based feature selection strategy for classifying autism spectrum disorder. 2019 , 12, 153	4
830	Hardware-Efficient Seizure Detection. 2019 ,	3
829	Healthy lifestyle behaviour and risk of long-duration troublesome neck pain among men and women with occasional neck pain: results from the Stockholm public health cohort. 2019 , 9, e031078	1
828	Are neuromuscular adaptations present in people with recurrent spinal pain during a period of remission? A protocol for a systematic review. 2019 , 9, e033276	3
827	Effects of lumbar extensor muscle strengthening and neuromuscular control retraining on disability in patients with chronic low back pain: a protocol for a randomised controlled trial. 2019 , 9, e028259	4
826	Lumbar spine surgery across 15 years: trends, complications and reoperations in a longitudinal observational study from Norway. 2019 , 9, e028743	39
825	In-the-Wild End-to-End Detection of Speech Affecting Diseases. 2019 ,	2
824	Classification of Glaucoma Fundus Images Using Curvelet Empirical Wavelet Transform. 2019 ,	0
823	Systematic review of the measurement properties of performance-based functional tests in patients with neck disorders. 2019 , 9, e031242	2

822	Identification of mental health and quality of life outcomes in primary care databases in the UK: a systematic review. 2019 , 9, e029227	8
821	The Sub-Saharan Africa Regional Partnership (SHARP) for Mental Health Capacity Building: a program protocol for building implementation science and mental health research and policymaking capacity in Malawi and Tanzania. 2019 , 13, 70	0
820	Introduction. 2019 , 1-22	
819	and Mutations in Hereditary Recessive Non-Syndromic Hearing Impairment in Cameroon. 2019 , 10,	12
818	Helminths and Asthma: Risk and Protection. 2019 , 39, 417-427	7
817	Multiscale Vascular Enhancement Filter Applied to In Vivo Morphologic and Functional Photoacoustic Imaging of Rat Ocular Vasculature. 2019 , 11, 1-12	6
816	Assessing the severity of functional impairment of psychiatric disorders: equipercntile linking the mini-ICF-APP and CGI. 2019 , 17, 174	7
815	Altered functional connectivity of the red nucleus and substantia nigra in migraine without aura. 2019 , 20, 104	15
814	A case-control study of musculoskeletal impairment: association with socio-economic status, time use and quality of life in post-conflict Myanmar. 2019 , 19, 1502	3
813	Knowledge of psychosocial factors associated with low back pain amongst health science students: a scoping review. 2019 , 27, 64	4
812	Exercise Counteracts the Cardiotoxicity of Psychosocial Stress. 2019 , 94, 1852-1864	18
811	Characteristics of coexisting patellofemoral joint osteoarthritis and tibiofemoral joint osteoarthritis in an Indonesian population: A cross-sectional study at a tertiary teaching hospital. 2019 , 21, 64-67	
810	Best-Practice Recommendations for Chiropractic Management of Patients With Neck Pain. 2019 , 42, 635-650	7
809	Low back pain in workers. Occupational risk and related variables. 2019 , 26, 236-245	
808	Association between depression, anxiety and weight change in young adults. 2019 , 19, 398	11
807	The Prevalence of HSV, HHV-6, HPV and in positive and Negative Urogenital Samples among Young Women in Finland. 2019 , 8,	0
806	Biomaterials and Advanced Biofabrication Techniques in hiPSCs Based Neuromyopathic Disease Modeling. 2019 , 7, 373	4
805	Astragaloside IV Exerts Cardioprotection in Animal Models of Viral Myocarditis: A Preclinical Systematic Review and Meta-Analysis. 2019 , 10, 1388	7

804	Migraine Management Standard Therapies and New Strategies. 2019 , 34, 1-7	
803	Ventral hippocampus interacts with prelimbic cortex during inhibition of threat response via learned safety in both mice and humans. 2019 ,	35
802	Perioperative Management of Diabetes for Total Joint Arthroplasty: A Consensus Article. 2019 , 34, 167-171	2
801	Laser Acupuncture for Patients with Knee Osteoarthritis: A Systematic Review and Meta-Analysis of Randomized Placebo-Controlled Trials. 2019 , 2019, 6703828	2
800	Association of sleep quality during pregnancy with stress and depression: a prospective birth cohort study in China. 2019 , 19, 444	21
799	A call to action: advocating for the integration of oral health promotion and public health via sugar sweetened beverage taxation. 2019 , 227, 663-664	1
798	Wearable technology in stroke rehabilitation: towards improved diagnosis and treatment of upper-limb motor impairment. 2019 , 16, 142	54
797	Low back pain definitions: effect on patient inclusion and clinical profiles.. 2022 , 7, e997	1
796	Lung flukes of the genus : ancient and re-emerging pathogens.. 2022 , 1-36	0
795	Role of Medicinal Plants in Combating Antidepressant Induced Male Infertility. 2022 , 08,	
794	Structures of PKA-phospholamban complexes reveal a mechanism of familial dilated cardiomyopathy.. 2022 , 11,	0
793	Effect of a 6-month sedentary behavior reduction intervention on well-being and workplace health in desk workers with low back pain.. 2022 ,	
792	Emerging Issues Questioning the Current Treatment Strategies for Lumbar Disc Herniation.. 2022 , 9, 814531	0
791	Intrathecal Administration of Ziconotide as a Potential Treatment for Chronic Migraines.. 2022 , 14, e23714	0
790	Association between muscle morphology changes, cervical spine degeneration and clinical features in patients with chronic nonspecific neck pain: a magnetic resonance imaging analysis.. 2021 ,	3
789	Validity of a portable spirometer in the communities of China.. 2022 , 22, 80	
788	A Combined Transcriptomic and Proteomic Approach to Reveal the Effect of Mogroside V on OVA-Induced Pulmonary Inflammation in Mice.. 2022 , 13, 800143	0
787	Mortality Associated With Mental Disorders and Comorbid General Medical Conditions.. 2022 ,	1

- 786 Performance of an eHealth (NOMHAD) System Comprising Telemonitoring, Telenotification, and Telecoaching for Patients With Multimorbidity: Proof-of-Concept Study.. **2022**, 6, e32205
- 785 Personalized Dietary Recommendations Based on Lipid-Related Genetic Variants: A Systematic Review.. **2022**, 9, 830283 1
- 784 Identifying causal genes for depression via integration of the proteome and transcriptome from brain and blood.. **2022**, 0
- 783 Does m-health-based exercise (guidance plus education) improve efficacy in patients with chronic low-back pain? A preliminary report on the intervention's significance.. **2022**, 23, 190 0
- 782 Deep Learning-Enabled Clinically Applicable CT Planbox for Stroke With High Accuracy and Repeatability.. **2022**, 13, 755492
- 781 Intrinsic connectivity and family dynamics: Striato-limbic markers of risk and resilience in youth at familial risk for mood disorders.. **2022**, 0
- 780 GLA:D[®] Back Australia: a mixed methods feasibility study for implementation.. **2022**, 30, 17
- 779 Hospital physicians' experiences and reflections on their work and role in relation to older patients' pathways - a qualitative study in two Norwegian hospitals.. **2022**, 22, 443
- 778 Hearing loss, depression, and medical service utilization among older adults: evidence from China.. **2022**, 205, 122-129 0
- 777 Neuromotor prosthetic to treat stroke-related paresis: N-of-1 trial. **2022**, 2, 0
- 776 Psychostimulant use and clinical outcome of repetitive transcranial magnetic stimulation treatment of major depressive disorder.. **2022**,
- 775 Depression deterioration of older adults during the first wave of the COVID-19 outbreak in Europe.. **2022**, 299, 114828 0
- 774 The Risk of Hearing Impairment From Ambient Air Pollution and the Moderating Effect of a Healthy Diet: Findings From the United Kingdom Biobank.. **2022**, 16, 856124
- 773 Wildmeat consumption and child health in Amazonia.. **2022**, 12, 5213 1
- 772 Early onset adult deafness in the Rhodesian Ridgeback dog is associated with an in-frame deletion in the EPS8L2 gene.. **2022**, 17, e0264365
- 771 Body Image Issues in Patients With Colorectal Cancer: A Scoping Review.. **2022**,
- 770 Developing a Deeper Understanding of Osteoarthritis: Care to Joint Us?. **2022**, 38, xiii-xv
- 769 A systematic review of pharmacologic treatment efficacy for depression in older patients with cancer.. **2022**, 21, 100449 3

- 768 Possible effects of voluntary exercise intensity on anxiety-like behavior and its underlying molecular mechanisms in the hippocampus: Results from a study in Hatano rats.. **2022**, 427, 113854 0
- 767 A visually interpretable detection method combines 3-D ECG with a multi-VGG neural network for myocardial infarction identification.. **2022**, 219, 106762 2
- 766 Maximizing the non-specific factors in brief cognitive behavioral therapy for panic disorder and agoraphobia: A multiple baseline case series documenting feasibility and initial efficacy.. **2022**, 72, 103069 0
- 765 Health, Social Behavior, and Implications. **2022**, 277-371
- 764 Fear and Anxiety. **2022**, 222-247
- 763 Eating and Exercising. **2022**, 279-305
- 762 Serious Mental Illness. **2022**, 145-168
- 761 Emotion and Depressive Disorders. **2022**, 194-221
- 760 Behaviors and Behavioral Disorders. **2022**, 143-276
- 759 Mobile health technologies for the management of spine disorders: A systematic review of mHealth applications in Brazil.. **2022**, 60, 102562 0
- 758 Low Back Pain Intensity and Quality of Life among Patients referred to a Pain Clinic in Iran. **2021**, 6, 595-600 0
- 757 Stigma and Migraine: Developing Effective Interventions. **2021**, 25, 75 0
- 756 Intra-examiner and inter-examiner reliability of rehabilitative ultrasound imaging for lumbar multifidus and anterolateral abdominal muscles in females with recurrent low back pain: an observational, cross-sectional study.. **2021**, 21, e286-e293 1
- 755 Cardiac rehabilitation following coronary artery dissection: recommendations and patient considerations.. **2021**, 19, 1005-1012 0
- 754 Economic evaluation using dynamic transition modeling of ebola virus vaccination in lower-and-middle-income countries. **2021**, 24, 1-13 0
- 753 An Integrated Multidisciplinary Rehabilitation Program Experienced by Patients with Chronic Low Back Pain.. **2021**, 19, 192-202
- 752 Social and Epistemic Justice: Are We Including Africa in the Bioethics Discourse?. **2022**, 22, 30-32
- 751 Diagnostic Validity of Self-Reported Hearing Loss in Elderly Taiwanese Individuals: Diagnostic Performance of a Hearing Self-Assessment Questionnaire on Audiometry.. **2021**, 18, 2

750	Anemia Diagnostic System Based on Impedance Measurement of Red Blood Cells. 2021 , 21,	0
749	Risk factors for low back pain in active military personnel: a systematic review.. 2021 , 29, 52	1
748	P.0095 Outcome Associated with Suicidality in Inpatients with Symptoms of depression (OASIS-D): Design of a study assessing usual care outcomes. 2021 , 53, S68-S69	
747	Reducing disease and producing food: Effects of 13 agrochemicals on snail biomass and human schistosomes. 2022 , 59, 729-741	1
746	The association between depression and metabolic syndrome and its components: a bidirectional two-sample Mendelian randomization study.. 2021 , 11, 633	2
745	High-impact rare genetic variants in severe schizophrenia.. 2021 , 118,	3
744	An Investigation into the Effects of a Curcumin Extract (Curcugen) on Osteoarthritis Pain of the Knee: A Randomised, Double-Blind, Placebo-Controlled Study.. 2021 , 14,	3
743	Effects of Synergism of Mindfulness Practice Associated With Transcranial Direct-Current Stimulation in Chronic Migraine: Pilot, Randomized, Controlled, Double-Blind Clinical Trial.. 2021 , 15, 769619	0
742	Metal and Metal Oxide Nanoparticles in Caries Prevention: A Review.. 2021 , 11,	4
741	Prevalence of Chiropractic-Specific Terminology on Chiropractors' Websites in the United Kingdom With Comparison to Australia: An Analysis of Samples.. 2021 , 28, 15-21	0
740	The relationship between headache-attributed disability and lost productivity: 2. Empirical evidence from population-based studies in nine disparate countries.. 2021 , 22, 153	7
739	Cognitive Behavioral Therapy for Migraine Headache: A Systematic Review and Meta-Analysis.. 2021 , 58,	4
738	Significant other interactions in people with chronic low back pain: Subgrouping and multidimensional profiles. 204946372110620	
737	Mitochondria-Microbiota Interaction in Neurodegeneration.. 2021 , 13, 776936	1
736	Rehabilitation of the Completely Edentulous Mandible by All-on-Four Treatment Concept: A Retrospective Cohort Study with Up to 10 Years Follow-Up.. 2021 , 58,	0
735	Feasibility of an Inversion Recovery-Prepared Fat-Saturated Zero Echo Time Sequence for High Contrast Imaging of the Osteochondral Junction.. 2021 , 12, 777080	1
734	Bibliometric and visualized analysis of the top 100 most-cited articles on anterior cervical surgery. 2021 , 6, 1203-1213	1
733	Supplementation with fish oil in pregnancy reduces gastroenteritis in early childhood.. 2021 ,	0

732	Bayesian Convolutional Neural Network-based Models for Diagnosis of Blood Cancer. 1-22	2
731	Green synthesis of Ag nanoparticles from <i>Leucus aspera</i> and its application in anticancer activity against alveolar cancer. 2022 , 17, 47-60	5
730	Pain Following Endoscopic Foreheadplasty Surgery in Women. 2021 ,	0
729	A novel method for measuring bowel motility and velocity with dynamic magnetic resonance imaging in two and three dimensions.. 2021 , e4663	
728	Discriminative and Predictive Analysis of the Brazilian Version of the Bebro Musculoskeletal Pain Screening Questionnaire (MPSQ) Short-Form in Patients With Low Back Pain.. 2021 , 20, 191-198	
727	Lower Limb Muscle Strength and Muscle Mass Are Associated With Incident Symptomatic Knee Osteoarthritis: A Longitudinal Cohort Study.. 2021 , 12, 804560	3
726	Multi-Classification based Alzheimer's Disease Detection with Comparative Analysis from Brain MRI Scans using Deep Learning. 2021 ,	1
725	Stem Cell Mimicking Nanoencapsulation for Targeting Arthritis.. 2021 , 16, 8485-8507	3
724	Aquatic Animal Foods for Nutrition Security and Child Health.. 2021 , 3795721211061924	0
723	Neuromusculoskeletal Health in Pediatric Obesity: Incorporating Evidence into Clinical Examination.. 2021 , 10, 467	2
722	Protective Effects and Mechanism of Radix Polygalae Against Neurological Diseases as Well as Effective Substance.. 2021 , 12, 688703	2
721	Inflammation and Cognition in Depression: A Narrative Review.. 2021 , 10,	1
720	A CONCISE PICTURE OF HERNIA. 14-20	
719	The Effect of Depression on Metabolic Syndrome and Its Components among Korean Adults. 2021 , 29, 235-241	
718	No Protective Effects of Hair Cells or Supporting Cells in Ototoxically Deafened Guinea Pigs upon Administration of BDNF.. 2021 , 12,	0
717	Analysis of Coronary Artery Lesion Degree and Related Risk Factors in Patients with Coronary Heart Disease Based on Computer-Aided Diagnosis of Coronary Angiography.. 2021 , 2021, 2370496	1
716	Low Resolution Hand Gestures Recognition of Bengali Sign Alphabet by Using a Convolutional Neural Network. 2021 ,	
715	Socioeconomic Burden of Bloodstream Infections Caused by Carbapenem-Resistant .. 2021 , 14, 5385-5393	2

714	Are Changes in Sleep Quality/Quantity or Baseline Sleep Parameters Related to Changes in Clinical Outcomes in Patients with Non-specific Chronic Low Back Pain? A Systematic Review.. 2021 , 38,	3
713	Mathematical Modelling of Complex Cellular Networks of AutophagyLysosomal Pathway in Neurodegeneration. 2022 , 181-191	
712	New clusters of serum electrolytes aid in stratification of diabetes and metabolic risk.. 2021 ,	1
711	Survival of Patients Following First Diagnosis of Diabetic Foot Complications: A Nationwide 15-Year Longitudinal Analysis.. 2021 , 12, 801324	0
710	Small Noncoding RNAs in Reproduction and Infertility.. 2021 , 9,	1
709	Indirect prevention and treatment of depression: An emerging paradigm?. 2021 , 3,	2
708	Some Hidden Practical Points in Chronic Musculoskeletal Pain Prevention. 2020 , 5, 277-279	
707	Improving Web-Based Treatment Intake for Multiple Mental and Substance Use Disorders by Text Mining and Machine Learning: Algorithm Development and Validation (Preprint).	
706	Effectiveness of the Back School Program in Employees Suffering from Low Back Pain. 2020 , 5, 329-335	1
705	The global burden of thyroid cancer in high-income Asia-Pacific: a systematic analysis of the Global Burden of Disease study.. 2022 , 13, 20420188221090012	
704	The association between diabetes mellitus and incidence of depressive episodes is different based on sex: insights from ELSA-Brasil.. 2022 , 13, 20420188221093212	1
703	Proof of Concept in Artificial-Intelligence-Based Wearable Gait Monitoring for Parkinson's Disease Management Optimization.. 2022 , 12,	0
702	A multi-modal open dataset for mental-disorder analysis.. 2022 , 9, 178	0
701	Depressive symptoms predict the incidence of common chronic diseases in women and men in a representative community sample.. 2022 , 1-9	
700	The non-explicit observational method is reproducible and valid in the analysis of occupational biomechanical exposure of workers.. 2022 ,	
699	Structural Racism and Inequities in Incidence, Course of Illness, and Treatment of Psychotic Disorders Among Black Americans.. 2022 , 112, 624-632	2
698	The Role of Mitochondrial Biogenesis Dysfunction in Diabetic Cardiomyopathy.. 2022 ,	0
697	An observational study of centrally facilitated pain in individuals with chronic low back pain.. 2022 , 7, e1003	

- 696 An umbrella review of the evidence linking oral health and systemic health: from the prevalence to clinical and circulating markers.
- 695 Effects of providing free hearing aids on multiple health outcomes among middle-aged and older adults with hearing loss in rural China: a randomized controlled trial.. **2022**, 20, 124 0
- 694 Prospective Validation of a Rapid Host Gene Expression Test to Discriminate Bacterial From Viral Respiratory Infection.. **2022**, 5, e227299 1
- 693 Improving Web-Based Treatment Intake for Multiple Mental and Substance Use Disorders by Text Mining and Machine Learning: Algorithm Development and Validation.. **2022**, 9, e21111
- 692 Unsupervised Machine Learning on Motion Capture Data Uncovers Movement Strategies in Low Back Pain.. **2022**, 10, 868684
- 691 Interpersonal Theory of Nursing for Anxiety Management in People with Substance Use Disorder (ITASUD): A Feasibility Study.. **2022**, 1-10 0
- 690 CDC42 Regulates Cell Proliferation and Apoptosis in Bladder Cancer via the IQGAP3-Mediated Ras/ERK Pathway.. **2022**, 1 2
- 689 The global prevalence of headache: an update, with analysis of the influences of methodological factors on prevalence estimates.. **2022**, 23, 34 16
- 688 Deep learning time series prediction models in surveillance data of hepatitis incidence in China.. **2022**, 17, e0265660 1
- 687 Microbial byproducts determine reproductive fitness of free-living and parasitic nematodes.. **2022**, 0
- 686 Association of lumbar disc degeneration with low back pain in middle age in the Northern Finland Birth Cohort 1966.. **2022**, 23, 359 0
- 685 Inhibition of miR-130b-3p restores autophagy and attenuates intervertebral disc degeneration through mediating ATG14 and PRKAA1.. **2022**, 1 2
- 684 Incidence, aetiology and serotype coverage for pneumococcal vaccines of community-acquired pneumonia in adults: a population-based prospective active surveillance study in Brazil.. **2022**, 12, e059824
- 683 Anemia in Pregnant Women and Children Aged 6 to 59 Months Living in Mozambique and Portugal: An Overview of Systematic Reviews.. **2022**, 19, 0
- 682 Postural stability, fall risk and sensory integration of balance in discogenic low back pain. **2022**, 1-6
- 681 Determination of the trend of incidence of cutaneous leishmaniasis in Kerman province 2014-2020 and forecasting until 2023. A time series study.. **2022**, 16, e0010250 0
- 680 Obesity is associated with an increased risk of undergoing knee replacement in Australia.. **2022**,
- 679 A New Player in Depression: MiRNAs as Modulators of Altered Synaptic Plasticity.. **2022**, 23, 2

678 Exploring polygenic-environment and residual-environment interactions for depressive symptoms within the UK Biobank.. **2022,**

o

677 Data_Sheet_1.docx. **2019,**

676 Data_Sheet_1.docx. **2019,**

675 Image_1.tif. **2019,**

674 Image_2.tif. **2019,**

673 Table_1.docx. **2019,**

672 Table_2.docx. **2019,**

671 Data_Sheet_1.DOCX. **2021,**

670 Video_1.MP4. **2021,**

669 Data_Sheet_1.DOCX. **2020,**

668 Data_Sheet_1.docx. **2019,**

667 Data_Sheet_1.docx. **2020,**

666 Data_Sheet_2.pdf. **2020,**

665 Image_1.PDF. **2020,**

664 Presentation_1.PDF. **2020,**

663 Table_1.xls. **2019,**

662 Table_2.xls. **2019,**

661 Data_Sheet_1.pdf. **2019,**

660 Image_1.TIF. **2018**,

659 Data_Sheet_1.PDF. **2019**,

658 Image_1.PNG. **2019**,

657 Table_1.DOCX. **2019**,

656 Table_1.XLSX. **2018**,

655 Image_1.jpeg. **2019**,

654 Image_2.jpeg. **2019**,

653 Table_1.docx. **2019**,

652 Table_2.docx. **2019**,

651 Table1.DOCX. **2018**,

650 Table_1.pdf. **2019**,

649 Data_Sheet_1.docx. **2019**,

648 Data_Sheet_2.doc. **2019**,

647 Table_1.docx. **2019**,

646 Data_Sheet_1.PDF. **2019**,

645 Limited prognostic value of pain duration in non-specific neck pain patients seeking chiropractic care.. **2022**,

644 Health Interventions for Preventing Climate-Sensitive Diseases: Scoping Review.. **2022**, 1

643 RGC-32' dual role in smooth muscle cells and atherogenesis.. **2022**, 109020

o

- 642 Effects of a video intervention on physicians' acceptance of pain apps: a randomised controlled trial.. **2022**, 12, e060020
- 641 Proposed Pathway Linking Respiratory Infections with Depression.. **2022**, 20, 199-210 1
- 640 Comparison of ultrasonographic characteristics of deep abdominal muscles in women with and without chronic neck pain: a case-control study.. **2022**, 22, 52-61
- 639 Association between self-reported drug hypersensitivity reactions and psychological disorders.. **2022**, 12, e15 0
- 638 Trend in the prevalence of depressive symptoms in Brazil: results from the Brazilian National Health Survey 2013 and 2019.. **2022**, 38Suppl 1, e00123421 0
- 637 Targeting DNA damage response in cardiovascular diseases: from pathophysiology to therapeutic implications.. **2022**, 0
- 636 SARS-CoV-2 Infection is Associated with Low Back Pain: Findings from a Multicenter Community-Based Case-Control Study.
- 635 EXAMINING THE RELATIONSHIP BETWEEN THE POPULATION CHARACTERISTICS AND TELEREHABILITATION REQUIREMENT- TURKEY STUDY. 0
- 634 Anxiety and Depression in Metabolic-Dysfunction-Associated Fatty Liver Disease and Cardiovascular Risk.. **2022**, 11,
- 633 The Association Between Physical Activity Level and Severity of Knee Osteoarthritis: A Single Centre Study in Saudi Arabia. **2022**,
- 632 A mesocorticolimbic dopamine gene network moderates the effect of early adversity on the risk for psychiatric and cardio-metabolic comorbidities.
- 631 The diagnostic and predictive potential of personality traits and coping styles in major depressive disorder.. **2022**, 22, 301 1
- 630 Trichomonas infection in pregnant women: a nationwide cohort study.. **2022**, 0
- 629 A detailed review on various herbal treatment options for potentially curing or ameliorating pain in Diabetic neuropathy. **2022**, 08,
- 628 Reversal of NADPH Oxidase-Dependent Early Oxidative and Inflammatory Responses in Chronic Obstructive Pulmonary Disease by Puerarin. **2022**, 2022, 1-24 0
- 627 Circadian Type Determines Working Ability: Poorer Working Ability in Evening-Types is Mediated by Insufficient Sleep in a Large Population-Based Sample of Working-Age Adults.. **2022**, 14, 829-841
- 626 The efficacy and safety of auricular point pressing therapy for knee osteoarthritis: A protocol for systematic review and meta-analysis.. **2022**, 101, e29098
- 625 Glucose-Related Traits and Risk of Migraine: A Potential Mechanism and Treatment Consideration. **2022**, 13, 730 0

624	Juggling on a tightrope: Experiences of small and micro business managers responding to employees with mental health difficulties. 026624262210842	
623	MicroRNA-4287 alleviates inflammatory response targeting RIPK1 in osteoarthritis.. 2022 , 1-9	
622	Global Burden of Bacterial Skin Diseases: A Systematic Analysis Combined With Sociodemographic Index, 1990-2019.. 2022 , 9, 861115	1
621	Nurses' Attitudes towards Selected Social Groups: Cross-Sectional Survey among Polish Nurses. 2022 , 10, 795	0
620	Photobiomodulation Therapy Combined with Static Magnetic Field Reduces Pain in Patients with Chronic Nonspecific Neck and/or Shoulder Pain: A Randomized, Triple-Blinded, Placebo-Controlled Trial. 2022 , 12, 656	
619	Challenges in Genetic Testing and Treatment Outcomes Among Hispanics With Lung Cancer.. 2022 , 18, 374-377	0
618	Risk of Migraine in Europeans with Low Melanin Levels: A Population Based Case-Control Study. 2022 , 12, 620	0
617	Clinical practice guidelines and best practice - A comment.. 2022 , 59, 102585	
616	Longitudinal relationship between sensory impairments and depressive symptoms in older adults: The mediating role of functional limitation.. 2022 ,	0
615	Impact of insulin therapy on outcomes of diabetic patients with heart failure: A systematic review and meta-analysis.. 2022 , 19, 14791641221093175	1
614	Multi-ancestry genetic study of type 2 diabetes highlights the power of diverse populations for discovery and translation.. 2022 ,	7
613	Fibrin-targeting molecular MRI in inflammatory CNS disorders.. 2022 , 1	0
612	Sickness absence from work in the footwear industry: A longitudinal study.. 2022 ,	
611	Health issues in women and girls affected by haemophilia with a focus on nomenclature, heavy menstrual bleeding, and musculoskeletal issues.. 2022 , 28 Suppl 4, 18-25	2
610	The prevalence of comorbidity in rheumatoid arthritis: a systematic review and meta-analysis.. 2022 , 27, 232-241	2
609	Exploring factors influencing chiropractors' adherence to radiographic guidelines for low back pain using the Theoretical Domains Framework.. 2022 , 30, 23	0
608	Knee Osteoarthritis Therapy: Recent Advances in Intra-Articular Drug Delivery Systems.. 2022 , 16, 1311-1347	0
607	Lipid Based Nanoparticles For Treatment Of Cancer. 2022 , e09403	3

- 606 Beyond pain control: Outcome and treatment preferences in pediatric migraine.. **2022**, 62, 588-595 ○
- 605 Acceptability of an enhanced transdiagnostic CBT intervention for adults with anxiety disorders who are parenting an anxious child. **2022**, 26, 141-155 ○
- 604 Cerebral Perfusion Patterns of Anxiety State in Patients With Pulmonary Nodules: A Study of Cerebral Blood Flow Based on Arterial Spin Labeling. **2022**, 16, ○
- 603 Pneumococcal Phasevarions Control Multiple Virulence Traits, Including Vaccine Candidate Expression.. **2022**, e0091622 1
- 602 Simultaneous Photodynamic Eradication of Tooth Biofilm and Tooth Whitening with an Aggregation-Induced Emission Luminogen.. **2022**, e2106071 2
- 601 Dietary Fatty Acid Regulation of the NLRP3 Inflammasome via the TLR4/NF-B Signaling Pathway Affects Chondrocyte Pyroptosis.. **2022**, 2022, 3711371 ○
- 600 Preferred self-administered questionnaires to assess resilience, optimism, pain acceptance and social support in people with pain. A modified Delphi study.. **2022**,
- 599 Stress and Pain. Predictive (Neuro)Pattern Identification for Chronic Back Pain: A Longitudinal Observational Study. **2022**, 9,
- 598 Effects of group Acceptance and Commitment Therapy (ACT) on anxiety and depressive symptoms in adults: A meta-analysis.. **2022**, 309, 297-308 ○
- 597 Predicting 30-days Readmission Risk for COPD Patients Care through a Federated Machine Learning Architecture on FAIR Data: Development and Validation Study (Preprint). 1
- 596 Systematic review of guideline-recommended medications prescribed for treatment of low back pain.. **2022**, 30, 26 ○
- 595 Targeted regulation of FoxO1 in chondrocytes prevents age-related osteoarthritis via autophagy mechanism.. **2022**, ○
- 594 Ambient Air Pollution and Risk of Admission Due to Asthma in the Three Largest Urban Agglomerations in Poland: A Time-Stratified, Case-Crossover Study. **2022**, 19, 5988 ○
- 593 Moderate-to-vigorous physical activity and risk of all-cause mortality in people with anxiety disorders in South Korea. 1-13 ○
- 592 Proposing six criteria to improve reproducibility of "usual care" interventions in back pain trials: a systematic review.. **2022**, ○
- 591 Effect of esketamine on perioperative depressive symptoms in major surgery patients (PASSION II): study protocol for a randomised controlled trial.. **2022**, 12, e056713 ○
- 590 Being Praised for Prosocial Behaviors Longitudinally Reduces Depressive Symptoms in Early Adolescents: A Population-Based Cohort Study. **2022**, 13, 1
- 589 The spatiotemporal dynamics of lung cancer: 30-year trends of epidemiology across 204 countries and territories.. **2022**, 22, 987 ○

- 588 Subchondral tibial bone texture of conventional X-rays predicts total knee arthroplasty.. **2022**, 12, 8327 ○
- 587 Potential therapeutic application of biophenols - plants secondary metabolites in rheumatoid arthritis.. **2022**, 1-19
- 586 The association between sodium-glucose cotransporter 2 inhibitors and incident dementia: A nationwide population-based longitudinal cohort study.. **2022**, 19, 14791641221098168 ○
- 585 Modelling the Progression of the Symptoms of Parkinsons Disease Using a Nonlinear Decomposition of ¹²³I FP-CIT SPECT Images. **2022**, 104-113
- 584 Analysis of the Asymmetry in RNFL Thickness Using Spectralis OCT Measurements in Healthy and Glaucoma Patients. **2022**, 507-515
- 583 Assessing mindfulness and self-compassion facets as mediators of change in patients with depressive, anxious and adjustment disorders: Secondary data analysis of a randomized controlled trial. **2022**, 24, 171-178 1
- 582 Inflammatory markers and incident depression: evidence in a population-based prospective study. **2022**, 105806
- 581 Could Photobiomodulation Treat Autism Spectrum Disorder?. ○
- 580 Caries Experience and Increment in Children Attending Kindergartens with an Early Childhood Caries Preventive Program Compared to Basic Prophylaxis Measures: A Retrospective Cohort Study. **2022**, 11, 2864
- 579 Knowledge and Risk Perceptions of Chronic Kidney Disease Risk Factors among Women of Childbearing Age in Lagos State, Nigeria: From a Health Demography Approach. **2022**, 2022, 1-16
- 578 The relationships between physical activity, lumbar multifidus muscle morphology, and low back pain from childhood to early adulthood: a 12-year longitudinal study. **2022**, 12,
- 577 SARS-CoV-2 infection is associated with low back pain: Findings from a community based case-control study. **2022**, 1
- 576 Effect of Acupuncture on the Cognitive Control Network of Patients with Knee Osteoarthritis: Study Protocol for a Randomized Controlled Trial. Volume 15, 1443-1455 ○
- 575 Prevalence and Associated Factors of Low Back Pain Among Healthcare Professionals at University of Gondar Comprehensive and Specialized Hospital, Northwest Ethiopia: Cross-Sectional Study. Volume 15, 1543-1552 1
- 574 Semaglutide for the treatment of type 2 Diabetes Mellitus: A systematic review and network meta-analysis of safety and efficacy outcomes. **2022**, 16, 102511 ○
- 573 Relationship between hearing loss and prevalence of depressive symptoms in Japan: Baseline data from the Aikai Cohort study in Yawatahama and Uchiko. **2022**, 102, 104735 ○
- 572 Why Carry Out an Economic Evaluation in Oral Health Care?. **2022**, 19-35
- 571 Infecciones en el paciente inmunocomprometido (III). Diabetes mellitus, insuficiencia renal, cirrosis y enfermedad pulmonar obstructiva crónica. **2022**, 13, 3298-3307

- 570 Prevalence and correlates of periodontitis among Kenyan women planning to conceive. **2022**, 22, 0
- 569 The impact of different intensities and domains of physical activity on analgesic use and activity limitation in people with low back pain: a prospective cohort study with a one-year follow-up.
- 568 Characteristics of office workers who benefit most from interventions for preventing neck and low back pain: a moderation analysis. **2022**, 7, e1014
- 567 Atypical Treatment Switches in Schizophrenia Patients: Drivers and Associated Outcomes. Volume 18, 1057-1067
- 566 Metformin as a potential disease-modifying drug in osteoarthritis: a systematic review of pre-clinical and human studies. **2022**, 2
- 565 Lack of Association between a Quantified Lung Ultrasound Score and Illness Severity in Pediatric Emergency Department Patients with Acute Lower Respiratory Infections.
- 564 A Machine Learning Model to Predict Knee Osteoarthritis Cartilage Volume Changes over Time Using Baseline Bone Curvature. **2022**, 10, 1247 1
- 563 Wirksamkeit von Akupunktur bei chronischen Schmerzen. **2022**, 38, 24-31
- 562 Co-Administration of Adjuvanted Recombinant Ov-103 and Ov-RAL-2 Vaccines Confer Protection against Natural Challenge in A Bovine Onchocerca ochengi Infection Model of Human Onchocerciasis. **2022**, 10, 861 1
- 561 Peripheral Blood Microbiome Analysis via Noninvasive Prenatal Testing Reveals the Complexity of Circulating Microbial Cell-Free DNA. 2
- 560 Sickle Cell Disease, a Review. **2022**, 3, 341-366
- 559 Patterns of Sexually Transmitted Co-infections and Associated Factors Among Men Who Have Sex With Men: A Cross-Sectional Study in Shenyang, China. **2022**, 10, 0
- 558 Beneficial effects of whole-body vibration exercise for brain disorders in experimental studies with animal models: a systematic review. **2022**, 113933 1
- 557 Ergonomic assessment method of risk factors for musculoskeletal disorders associated with sitting postures.
- 556 The modulatory effects of alkaloid extracts of Cannabis sativa, Datura stramonium, Nicotiana tabacum and male Carica papaya on neurotransmitter, neurotrophic and neuroinflammatory systems linked to anxiety and depression. 2
- 555 Modeling Parkinson's disease-related symptoms in alpha-synuclein overexpressing mice. 0
- 554 The Portuguese osteopaths attitudes towards a biomechanical or biopsychosocial model in the approach of chronic low back pain | A cross-sectional questionnaire-based survey. **2022**, 0
- 553 Assessing myocardial infarction severity from the urban environment perspective in Wuhan, China. **2022**, 317, 115438

- 552 Longitudinal study about the impact of COVID-19 pandemic in a southern Brazilian state: the PAMPA cohort. **2022**, 94,
- 551 Les enjeux de la r² fraction chez l'enfant. **2022**, xxi-xxiii
- 550 Chloroform Extract of *Plumbago zeylanica* Linn. Roots Ameliorates the Epidermal Thickness of Imiquimod-induced Psoriatic Mice through Cell Cycle and Apoptosis. **2022**, 10, 1129-1136
- 549 Risk assessment for hip and knee osteoarthritis using polygenic risk scores. ○
- 548 The health workforce status in the WHO African Region: findings of a cross-sectional study. **2022**, 7, e008317 2
- 547 A bench test system for developing E-nose diagnostic tools with exhaled breath sampling. **2022**,
- 546 Psychological Acceptance in Adults With Hearing Loss: Psychometric Evaluation and Validation of the Hearing Acceptance Questionnaire. Publish Ahead of Print,
- 545 The interaction of P11 methylation and early-life stress impacts the antidepressant response in patients with major depressive disorder. **2022**,
- 544 Adeno-associated virus-mediated IL-12 gene expression alleviates lung inflammation and Th2-responses in OVA-sensitized asthmatic mice.
- 543 Evolution of sexual systems, sex chromosomes and sex-linked gene transcription in flatworms and roundworms. **2022**, 13, ○
- 542 Modifiable prognostic factors of high costs related to healthcare utilization among older people seeking primary care due to back pain: an identification and replication study. **2022**, 22,
- 541 Herkennen en behandelen van medicatieovergebruikshoofdpijn. ○
- 540 Psychometric validation of the simplified Chinese Copenhagen Neck Functional Disability Scale in patients with chronic nonspecific neck pain.
- 539 Chiropractic Services and Diagnoses for Low Back Pain in 3 U.S. Department of Defense Military Treatment Facilities: A Secondary Analysis of a Pragmatic Clinical Trial. **2022**,
- 538 Movement Disorder and Neurotoxicity Induced by Chronic Exposure to Microcystin-LR in Mice. 1
- 537 The Role of Diffusion Tensor Tractography in Assessment of Spondylotic Myelopathy. **2022**,
- 536 Automatic detection and voxel-wise mapping of lumbar spine Modic changes with deep learning. 1
- 535 Gene Expression Microarray Data Identify Hub Genes Involved in Osteoarthritis. 13, ○

- 534 Monosialotetrahexosylganglioside Promotes Early A β 42 Oligomer Formation and Maintenance. ○
- 533 Crusted Scabies, a Neglected Tropical Disease: Case Series and Literature Review. **2022**, 14, 479-491 ○
- 532 Tai Chi Quan Versus Physical Therapy on Pain and Cognitive Performance for Elderly People With Chronic Low Back Pain: Study Protocol for a Randomized Controlled Trial. 14, ○
- 531 Content analysis of the online information available about back pain. **2022**, 27, ○
- 530 A Comparison of the Effects of Stochastic Resonance Therapy, Whole-Body Vibration, and Balance Training on Pain Perception and Sensorimotor Function in Patients With Chronic Nonspecific Neck Pain: Protocol for a Randomized Controlled Trial. **2022**, 11, e34430 ○
- 529 Preferences for support in managing symptoms of an asthma flare-up: a pilot study of a discrete choice experiment. 1-10 ○
- 528 The sociodemographic and clinical phenotype of European patients with major depressive disorder undergoing first-line antidepressant treatment with NaSSAs. **2022**, 1 ○
- 527 Psychiatric disorders, diagnosed in psychiatric clinics, in patients with back pain: A cohort study. 140349482211001 ○
- 526 Increased prevalence of depression and anxiety among subjects with metabolic syndrome in the Brazilian Longitudinal Study of Adult Health (ELSA-Brasil). **2022**, ○
- 525 Novel insights into the interaction between N6-methyladenosine methylation and noncoding RNAs in musculoskeletal disorders. ○
- 524 Synchronous Health Care Delivery for the Optimization of Cardiovascular and Renal Care in Patients with Type 2 Diabetes. ○
- 523 Migraine treatment with external concurrent occipital and trigeminal neurostimulation: A randomized controlled trial. ○
- 522 Safety and Efficacy of SSRIs in Improving Poststroke Recovery: A Systematic Review and Meta-Analysis. 1
- 521 Weight-centric treatment of depression and chronic pain. **2022**, 100025 ○
- 520 Where do people acquire their beliefs about low back pain?. **2022**, ○
- 519 Global, regional, and national burden of hepatitis B, 1990–2019: a systematic analysis for the Global Burden of Disease Study 2019. **2022**, 6
- 518 Sexually transmitted infection prevention behaviours: health impact, prevalence, correlates, and interventions. 1-26 ○
- 517 Comparative value-based pricing of an Ebola vaccine in resource-constrained countries based on cost-effectiveness analysis. 1-13 ○

516	IL-36 is Closely Related to Neutrophilic Inflammation in Chronic Obstructive Pulmonary Disease. Volume 17, 1339-1347	0
515	Genipin-crosslinked fibrin seeded with oxidized alginate microbeads as a novel composite biomaterial strategy for intervertebral disc cell therapy. 2022 , 287, 121641	2
514	Validation of the Patient Health Questionnaire-4 (PHQ-4) to screen for depression and anxiety in the Greek general population. 2022 , 160, 110970	0
513	Sensor-Based Task Ergonomics Feedback for a Passive Low-Back Exoskeleton. 2022 , 403-410	
512	Correlated diseases. 2022 , 169-187	
511	Ketamine triggers rapid antidepressant effects by modulating synaptic plasticity in a new depressive-like mouse model based on astrocyte glutamate transporter GLT-1 knockdown in infralimbic cortex. 2022 , 15, 94-100	
510	Clinical Assessment and Utility of Biomarkers in Asthma-Chronic Obstructive Pulmonary Disease Overlap. 2022 ,	
509	Increasing the Awareness of the Parents Regarding the Oral Health Status of Their 0-3 Years-Old Children. 2022 , 10, 337-345	0
508	Comparison of an Iranian Traditional Massage (Fateh Method) with Physiotherapy and Acupuncture for Patients with Chronic Low Back Pain: a Randomized Controlled Trial. 2022 , 15, 163-173	1
507	Efficacy of the cognitive functional therapy (CFT) in patients with chronic nonspecific low back pain: a study protocol for a randomized sham-controlled trial. 2022 , 23,	1
506	Evaluation of a Mobile Application for Chronic Low Back Pain Management: Prospective Pilot Study (Preprint).	
505	Children with Conductive Hearing Loss Fitted with Hearing Aids: Outcomes and Caregiver Experiences in South Africa.	
504	Hearing loss, sick leave, and disability pension: findings from the HUNT follow-up study. 2022 , 22,	1
503	Insights into the pleiotropic relationships between chronic back pain and inflammation-related musculoskeletal conditions: rheumatoid arthritis and osteoporotic abnormalities. 2022 , Publish Ahead of Print,	0
502	Total Barley Maiya Alkaloids Prevent Increased Prolactin Levels Caused by Antipsychotic Drugs and Reduce Dopamine Receptor D2 via Epigenetic Mechanisms. 13,	1
501	Pyroptosis: A Novel Intervention Target in the Progression of Osteoarthritis. Volume 15, 3859-3871	0
500	Simultaneous Bilateral Frontal and Bilateral Cerebellar Transcranial Direct Current Stimulation in Treatment-Resistant Depression: Clinical Effects and Electrical Field Modelling of a Novel Electrodes Montage. 2022 , 10, 1681	1
499	Implementing a Dutch Physical Therapy Intervention Into a U.S. Health System: Selecting Strategies Using Implementation Mapping. 10,	

- 498 Determinants of depressive symptom trajectories in self-reported chronic obstructive pulmonary disease patients. **2022**, 22, 1
- 497 Associations of essential element serum concentrations with autism spectrum disorder. 0
- 496 Genetic variables of the glutamatergic system associated with treatment-resistant depression: A review of the literature. **2022**, 12, 884-896 1
- 495 Preoperative predictors of instrumental activities of daily living disability in older adults six months after knee arthroplasty.
- 494 A comprehensive phytochemical and pharmacological review on sesquiterpenes from the genus *Ambrosia*. **2022**, 8, e09884 1
- 493 The physiotherapy workforce in Nepal: A national survey.
- 492 Expert consensus on early childhood caries management. **2022**, 14, 2
- 491 The AusPollen partnership project: Allergenic airborne grass pollen seasonality and magnitude across temperate and subtropical eastern Australia, 2016-2020. **2022**, 214, 113762 1
- 490 The association among TP53 rs1042522, pri-miR 34b/c rs4938723 polymorphisms and daily dietary fatty acids in patients with premalignant and malignant oral lesions. **2022**, 34, 201082
- 489 Dental plaque-inspired versatile nanosystem for caries prevention and tooth restoration. **2023**, 20, 418-433 1
- 488 Uveal Melanoma.
- 487 Antiepileptic medication and perceived fair cost allocation: a factorial survey among neurologists, persons with epilepsy, their relatives and a control group.
- 486 Druggable Targets and Compounds with Both Antinociceptive and Antipruritic Effects. **2022**, 15, 892
- 485 Interest in Digital Peer-Delivered Interventions and Preferences to Improve Pain Self-Efficacy amongst Patients with Chronic Pain: A Mixed Methods Co-Design Study (Preprint).
- 484 Intramuscular ketamine vs. escitalopram and aripiprazole in acute and maintenance treatment of patients with treatment-resistant depression: A randomized double-blind clinical trial. 13,
- 483 An Enhanced Multiple Sclerosis Disease Diagnosis via an Ensemble Approach. **2022**, 12, 1771
- 482 Glycyl-L-histidyl-L-lysine-Cu²⁺ attenuates cigarette smoke-induced pulmonary emphysema and inflammation by reducing oxidative stress pathway. 9,
- 481 Optimization-based biomechanical lifting models for manual material handling: A comprehensive review. 095441192211142

480	The Emerging Role of Immune Cells and Targeted Therapeutic Strategies in Diabetic Wounds Healing. Volume 15, 4119-4138	1
479	The association of cognitive impairment with quality of life and functional impairment in Ugandan first-episode psychosis patients: a cross sectional study. 2022 , 20,	1
478	Low back pain and associated risk factors among medical students in Bangladesh: a cross-sectional study. 10, 698	
477	Efficacy of flavonoids-containing supplements on insulin resistance and associated metabolic risk factors in overweight and obese subjects: a systematic review and meta-analysis of 25 randomized controlled trials. 13,	0
476	The use of silver diamine fluoride in a children's hospital: Critical analysis and action protocol.	
475	L- lactate inhibits lipopolysaccharide-induced inflammation of microglia in the hippocampus. 1-8	0
474	Combining empirical knowledge, in silico molecular docking and ADMET profiling to identify therapeutic phytochemicals from Brucea antidysentrica for acute myeloid leukemia. 2022 , 17, e0270050	3
473	The Effect of Dental Treatments in Caries Management on Stress and Salivary Protein Levels. 2022 , 11, 4350	1
472	The John A. Sweaney Lecture: Virtual, September 2021, Given by Dr Michele Maiers. A Time to Lead: Reflections During a Pandemic. 2022 , 29, 7-14	
471	Current Estimate of Hearing Aid Utilization in the United States. 2021 , 1, e001	0
470	Urethral Stents. Indications, Complications and Adverse Effects. 2022 , 31-48	
469	EEG Signal processing for Alzheimer's Disorders Using Discrete Wavelet Transform and Machine Learning Approaches. 2022 , 1-1	2
468	Computer Kinesiotherapy Movement Simulator. 2022 ,	
467	Transgender and non-binary people's preferences for virtual health care post-pandemic: A cross-sectional Canadian study (Preprint).	
466	Burden of brain and other central nervous system cancer in China, 1990-2019: a systematic analysis of observational data from the global burden of disease study 2019. 2022 , 12, e059699	1
465	Evaluating the use of coronary artery calcium scoring as a tool for coronary artery disease (CAD) risk stratification and its association with coronary stenosis and CAD risk factors: a single-centre, retrospective, cross-sectional study at a tertiary centre in Pakistan. 2022 , 12, e057703	
464	Exercise-induced FNDC5/irisin protects nucleus pulposus cells against senescence and apoptosis by activating autophagy. 2022 , 54, 1038-1048	2
463	The impact of low back pain and vigorous activity on mental and physical health outcomes in older adults with arthritis. 3,	

- 462 It made you feel like you're still got it Experiences of people with chronic low back pain undertaking a single session of body image training in virtual reality. 1-11 2
- 461 Identifying risk factors in explaining women's anaemia in limited resource areas: evidence from West Bengal of India and Bangladesh. **2022**, 22, 1
- 460 The linkage of depressive and anxiety disorders with the expected labor market affiliation (ELMA): a longitudinal multi-state study of Danish employees.
- 459 EMG Signals as a Way to Control Soft Actuators. **2023**, 50-58
- 458 The Global Burden of Type 2 Diabetes Attributable to Tobacco: A Secondary Analysis From the Global Burden of Disease Study 2019. 13, 1
- 457 Early prediction of in-hospital mortality in patients with congestive heart failure in intensive care unit: a retrospective observational cohort study. **2022**, 12, e059761
- 456 Profiling hearing aid users through big data explainable artificial intelligence techniques. 13, 1
- 455 Platelet-to-lymphocyte ratio predicts short-term mortality in patients with moderate to severe traumatic brain injury. **2022**, 12, 2
- 454 No evidence for cognitive impairment in an experimental rat model of knee osteoarthritis and associated chronic pain.
- 453 Does lumbar MRI predict degree of disability in patients with degenerative disc disease? A prospective cross-sectional study at University of Gondar comprehensive specialized hospital, North West Ethiopia, 2020. **2022**, 22, 0
- 452 Sociodemographic factors associated with gonorrhea and chlamydia infection in pregnancy. Publish Ahead of Print,
- 451 Microbiota-derived short-chain fatty acids: Implications for cardiovascular and metabolic disease. 9, 0
- 450 The mental health information needs of Chinese university students and their use of online resources: a holistic model.
- 449 Metformin attenuates osteoarthritis by targeting chondrocytes, synovial macrophages and adipocytes. 2
- 448 In Class We Were All One. A Qualitative Exploration of Yoga and Educational Interventions for Predominantly Low-Income and Minority Adults with Chronic Low Back Pain. 0
- 447 The impact of long-term conditions on disability-free life expectancy: A systematic review. **2022**, 2, e0000745 1
- 446 Dupilumab Is Effective in Patients With Moderate-to-Severe Uncontrolled GINA-Defined Type 2 Asthma Irrespective of an Allergic Asthma Phenotype. **2022**, 1
- 445 Healthcare providers' perspectives on using smart home systems to improve self-management and care in people with heart failure: A qualitative study. **2022**, 104837 0

- 444 Transcutaneous Vagus Nerve Stimulation: an Alternative Treatment of Chronic Migraine Systematic Review. **2022**, 4, 0
- 443 Association between sleep quality, migraine and migraine burden. 13, 1
- 442 Summarizing the effects of different exercise types in chronic low back pain a systematic review of systematic reviews. **2022**, 23, 1
- 441 Trajectories of physical functioning and its predictors in older adults: A 12-year longitudinal study in China. 10, 0
- 440 Maintenance of recovered dilated cardiomyopathy patients with half-dose neurohumoral blockades (MED-CHARM): A protocol for an open-label, pilot, randomized trial. 9, 0
- 439 Implementing a new physiotherapist-led primary care model for low back pain: a qualitative study of patient and primary care team perspectives. **2022**, 23, 0
- 438 Specific enterotype of gut microbiota predicted clinical effect of methotrexate in patients with rheumatoid arthritis. 0
- 437 Antidepressants promote the spread of antibiotic resistance via horizontally conjugative gene transfer. 1
- 436 Clinical Effect of Abdominal Massage Therapy on Blood Glucose and Intestinal Microbiota in Patients with Type 2 Diabetes. **2022**, 2022, 1-8
- 435 Associations between Physical Activity Level and Mental Health in the Spanish Population: A Cross-Sectional Study. **2022**, 10, 1442 1
- 434 Age- and sex-dependent differences in the morphology and composition of paraspinal muscles between subjects with and without lumbar degenerative diseases. **2022**, 23, 0
- 433 Psychological Disturbances and Their Association with Sleep Disturbance in Patients Admitted for Arrhythmia Diseases. Volume 18, 1739-1750 0
- 432 Mental Health and Physical Activity of Female Higher Education Students during the COVID-19 Pandemic: A Comparative Cross-Sectional Study from Lithuania. **2022**, 19, 9725
- 431 Noninvasive hemoglobin sensing and imaging: optical tools for disease diagnosis. **2022**, 27, 1
- 430 Efficacy of knee-balancing manipulation plus heat-sensitive moxibustion for knee osteoarthritis and its influence on CTX- I, TRACP-5b, ADAMTS-4, and MMP-3. **2022**, 20, 301-308
- 429 Building PRM in sub-Saharan Africa. 3, 0
- 428 Bibliometric insights in advances of papillary thyroid microcarcinoma: Research situation, hot points, and global trends. 13, 0
- 427 Dihydromyricetin-Incorporated Multilayer Nanofibers Accelerate Chronic Wound Healing by Remodeling the Harsh Wound Microenvironment. 0

- 426 Patient Blood Management: Improving Outcomes for Millions While Saving Billions. What Is Holding It Up?. **2022**, 135, 511-523 1
- 425 Emerging roles of Sodium-glucose cotransporter 2 inhibitors in Diabetic kidney disease.
- 424 Is intervertebral disc degeneration associated with reduction in serum ferritin? 0
- 423 Proprioceptive neuromuscular facilitation in chronic low back and neck pain and disability: A systematic review and meta-analysis. **2022**, 1-16
- 422 Evaluation of the correlation between depression and physical activity among older persons with osteoporosis: A cross-sectional study.
- 421 Global Research Trends at the Intersection of Acupuncture and Headache Disorders: A Bibliometric Analysis. 0
- 420 Level of therapeutic innovation from the registration studies of the new drugs for the prophylaxis of migraine.
- 419 Characterization of the procedures and professional practices of primary care physiotherapists in Brazil. **2022**, 1-11
- 418 Intravenous Thrombolysis Improves the Prognosis of Patients with Acute Ischemic Stroke and Chronic Kidney Disease. **2022**,
- 417 No travel worsens depression: reciprocal relationship between travel and depression among older adults. **2022**, 21, 1
- 416 Effect of statin on age-related hearing loss via drug repurposing. **2022**, 1869, 119331
- 415 Exergame-based exercise training for depressive symptoms in adults: A systematic review and meta-analysis. **2022**, 63, 102266 0
- 414 Barriers and enablers to health care providers assessment and treatment of knee osteoarthritis in persons with type 2 diabetes mellitus: A qualitative study using the Theoretical Domains Framework. **2022**, 4, 100299 0
- 413 Understanding the behavioural determinants of seeking and engaging in care for knee osteoarthritis in persons with type 2 diabetes mellitus: A qualitative study using the theoretical domains framework. **2022**, 4, 100305 0
- 412 Antidepressants: a new front in the war against antibiotics resistance. 0
- 411 A core outcome measurement set for whiplash associated disordersEditorial. **2022**, 24, 260-261 0
- 410 Individualised risk prediction for improved chronic wound management. 0
- 409 Attitude toward COVID-19 vaccines and its association with depressive symptoms in 386,924 Chinese primary school students during COVID-19 epidemic normalization. **2022**, 162, 111021 0

408	Assessment of functional roles and therapeutic potential of integrin receptors in osteoarthritis: A systematic review and meta-analysis of preclinical studies. 2022 , 81, 101729	1
407	Physical activity supported by mobile technology program (PAT-Back) for older adults with back pain at primary care: a feasibility study protocol. 28,	0
406	Future Directions. 2022 , 883-1016	0
405	Tongue Fissures. 2022 , 241-248	0
404	Polypharmacology in Clinical Applications: Respiratory Polypharmacology. 2022 , 271-299	0
403	Trichomonas Vaginalis Segmentation in Microscope Images. 2022 , 68-78	0
402	Sensor detection in gynaecological medicine. 2022 , 1, 877-901	0
401	Cell Cycle Synchronization of Primary and Cultured Articular Chondrocytes. 2022 , 111-123	0
400	Public Health. 2022 , 1-209	0
399	Effects of Non-Face-to-Face and Noncontact Interventions on Knee Pain and Physical Activity in Older Adults With Knee Osteoarthritis: A Systematic Review and Meta-Analysis. 2022 , 1-11	0
398	Polypharmacology in Clinical Applications: Neurological Polypharmacology. 2022 , 231-269	0
397	Mechanisms. 2022 , 211-452	0
396	Developmental Manipulation-Induced Changes in Cognitive Functioning. 2022 ,	0
395	Alzheimer Hastalığına İlaç Yeniden Kullanımın Hesaplama Yaklaşımları.	0
394	Factores asociados al reingreso hospitalario en pacientes con trastorno bipolar, Valle del Cauca-Colombia. 2022 , 24, 1-6	0
393	Diagnosis and Management of Osteoarthritis with Hyaluronic Acid. 2022 , 10, 1801-1805	0
392	Mental Health Mobile Apps in the French App Store: Assessment of Functionality and Quality (Preprint).	0
391	Mini-Percutaneous Nephrolithotomy Versus Retrograde Intrarenal Surgery in Patients with Renal Stones. 151-154	0

- 390 Convergent molecular and structural neuroimaging signatures of first-episode depression. **2023**, 320, 22-28 ○
- 389 Transgender and non-binary people's preferences for virtual health care post-pandemic: A cross-sectional Canadian study (Preprint). ○
- 388 Evaluation of a Mobile Application for Chronic Low Back Pain Management: Prospective Pilot Study (Preprint). ○
- 387 A Backbone-Tracking Passive Exoskeleton to Reduce the Stress on the Low-Back: Proof of Concept Study*. **2022**, ○
- 386 Predictors of Dropout in a Digital Intervention for the Prevention and Treatment of Depression in Patients With Chronic Back Pain: Secondary Analysis of Two Randomized Controlled Trials. **2022**, 24, e38261 ○
- 385 Serial Platelet-Rich Plasma Intra-articular Injections in Kellgren and Lawrence Grade IV Knee Joint Osteoarthritis: A Prospective Blinded Placebo-Controlled Interventional Study. **2022**, 56, 1722-1728 ○
- 384 The Clinical Significance of the Modic Changes Grading Score. 219256822211230 ○
- 383 Irisin Regulates Cardiac Responses to Exercise in Health and Diseases: a Narrative Review. 1
- 382 Cost-effectiveness of hypertension therapy based on 2020 International Society of Hypertension guidelines in Ethiopia from a societal perspective. **2022**, 17, e0273439 1
- 381 Improving the Performance of Leukemia Detection using Machine Learning Techniques. **2022**, ○
- 380 Tracheobronchial Surgery in Emerging Countries. **2022**, 32, 373-381 ○
- 379 Effects of Sibship Size and Birth Order on Sexual and Reproductive Health among Sexually Active Young People in China. **2022**, 9, 1302 ○
- 378 Temporal trends in pulse pressure and mean arterial pressure in Chinese children and adolescents over two decades (1991-2015). 9, ○
- 377 Best Nursing Intervention Practices to Prevent Non-Communicable Disease: A Systematic Review. 43, ○
- 376 Determinants of depressive symptoms among postpartum mothers: a cross-sectional study in Ethiopia. **2022**, 12, e058633 ○
- 375 Trimethylamine N-Oxide Generated by the Gut Microbiota: Potential Atherosclerosis Treatment Strategies. **2022**, 28, ○
- 374 The global burden of type 2 diabetes attributable to high body mass index in 204 countries and territories, 1990-2019: An analysis of the Global Burden of Disease Study. 10, ○
- 373 Topographical Analysis of the Choriocapillaris Reperfusion After Loading Anti-VEGF Therapy in Neovascular AMD. **2022**, 11, 18 ○

372	Measuring Disability among Migrants with Washington Group Tools: Reflections for Field Use. 2022 , 10, 1860	1
371	The association of ultra-processed food consumption with adult mental health disorders: a systematic review and dose-response meta-analysis of 260,385 participants. 1-19	0
370	The effect of AUT00206, a Kv3 potassium channel modulator, on dopamine synthesis capacity and the reliability of [18F]-FDOPA imaging in schizophrenia. 2022 , 36, 1061-1069	0
369	Acupotomy combined with intra-articular injection of sodium hyaluronate in the treatment of knee osteoarthritis. 2022 , 101, e30225	0
368	Développement méthodologique : indicateurs et profils pour le suivi longitudinal des troubles musculo-squelettiques liés au travail. 2022 ,	0
367	Attempting to Increase the Effectiveness of the Antidepressant Trazodone Hydrochloride Drug Using β Acceptors. 2022 , 19, 11281	0
366	Formulating Knee Osteoarthritis Management Plans Taking Type 2 Diabetes into Account: Qualitative Study of Arthritis Therapists Using Theoretical Domains Framework. jrheum.220535	0
365	Tendon Repair. 2022 , 559-580	0
364	Estimating incidence rates of periprosthetic joint infection after hip and knee arthroplasty for osteoarthritis using linked registry and administrative health data. 2022 , 104-B, 1060-1066	5
363	A Big Data Infrastructure in Support of Healthy and Independent Living: A Real Case Application. 2023 , 95-134	0
362	Burden of neurological diseases in Asia from 1990 to 2019: a systematic analysis using the Global Burden of Disease Study data. 2022 , 12, e059548	0
361	Machine learning models to predict myocardial infarctions from past climatic and environmental conditions. 2022 , 22, 3015-3039	0
360	Study of Health in Primary Care of the Amazonas Population: Protocol for an Observational Study on Diabetes Management in Brazil. 2022 , 11, e37572	0
359	Using novel methodology to estimate the prevalence of mental disorders in British Columbia, Canada.	0
358	OMT-France publishes the first French physiotherapy guide for triage of patients with neuromusculoskeletal conditions \rightarrow step toward direct access in French speaking countries. 2022 , 30, 259-260	0
357	Regenerative Medicine: Pharmacological Considerations and Clinical Role in Pain Management.	0
356	Culture and musculoskeletal pain: strategies, challenges, and future directions to develop culturally sensitive physical therapy care. 2022 , 26, 100442	0
355	Challenges around quantifying uncertainty in a holistic approach to hard-to-heal wound management: Health economic perspective.	0

354	Medication overuse headache associated with decreased dopamine transporter availability in the medial but not in the lateral orbitofrontal cortex: a 11CFT PET/MR study. 1-8	0
353	Impacts of Physical Exercise and Media Use on the Physical and Mental Health of People with Obesity: Based on the CGSS 2017 Survey. 2022 , 10, 1740	1
352	Circulating long non-coding RNA Coromarker expression correlated with inflammation, coronary artery stenosis, and plaque vulnerability in patients with coronary artery disease.	0
351	Digestibility of protein and iron bioavailability from enriched sprouts.	0
350	Orientin downregulating oxidative stress-mediated endoplasmic reticulum stress and mitochondrial dysfunction through AMPK/SIRT1 pathway in rat nucleus pulposus cells in vitro and attenuated intervertebral disc degeneration in vivo.	0
349	Effectiveness of muscle energy technique in patients with nonspecific low back pain: a systematic review with meta-analysis.	0
348	Prevalence and Increase over Time of Twelve Self-reported Skin Symptoms: Data from Two Representative Samples from 1998 and 2015.	0
347	A novel multi-epitope recombinant protein elicits an antigen-specific CD8+ T cells response in Trypanosoma cruzi-infected mice. 2022 ,	1
346	Migraine Headaches in Patients with Upper Extremity Compressive Neuropathy. Publish Ahead of Print,	0
345	Effects and mechanisms of 6-hydroxykaempferol 3,6-di-O-glucoside-7-O-glucuronide from Safflower on endothelial injury in vitro and on thrombosis in vivo. 13,	0
344	Clostridioides difficile and neurological disorders: New perspectives. 16,	0
343	The Prevalence of Depression Symptoms and Their Socioeconomic and Health Predictors in a Local Community with a High Deprivation: A Cross-Sectional Studies. 2022 , 19, 11797	0
342	Sacubitril/Valsartan in Patients With Heart Failure and Concomitant End-Stage Kidney Disease. 2022 , 11,	1
341	Development and validation of a nomogram for predicting atrial fibrillation in patients with acute heart failure admitted to the ICU: A retrospective cohort study.	0
340	Catalogue of multimorbidity mean based severity and associational prevalence rates between 199+ chronic conditionsA nationwide register-based population study. 2022 , 17, e0273850	1
339	Exosomes and exosomal miRNAs: A new therapy for intervertebral disc degeneration. 13,	1
338	Sustained Increase in Serum Glial Fibrillary Acidic Protein after First ST-Elevation Myocardial Infarction. 2022 , 23, 10304	2
337	Immediate loaded fixed complete dentures supported by implants in patients with a history of periodontitis: A retrospective cohort study of 2 to 7 years. 2022 ,	0

- 336 Recent advances in dopamine D 2 receptor ligands in the treatment of neuropsychiatric disorders. 1
- 335 Reliability of the Joint Position Sense Error Test for Women With Neck Pain and Asymptomatic Men and Women. **2022**, 0
- 334 PHLPP1 deficiency protects against age-related intervertebral disc degeneration. 0
- 333 Long term changes in health-related quality of life for people with heart failure: the ECHOES study. 0
- 332 Association of Visual Health With Depressive Symptoms and Brain Imaging Phenotypes Among Middle-Aged and Older Adults. **2022**, 5, e2235017 0
- 331 Clinical conversations in the management of chronic musculoskeletal pain in vulnerable patient populations: a meta-ethnography. 1-26 0
- 330 Research designs and instruments to detect physiotherapy overuse of low-value care services in low back pain management: a scoping review protocol. **2022**, 11, 0
- 329 Prevalence of depression and associated factors among adults on antiretroviral therapy in public hospitals of Kembata Tembaro Zone, South Ethiopia. 0
- 328 Prediction of congenital heart disease for newborns: comparative analysis of Holt-Winters exponential smoothing and autoregressive integrated moving average models. **2022**, 22, 0
- 327 Unveiling mechanisms of change in digital interventions for depression: Study protocol for a systematic review and individual participant data meta-analysis. 13, 0
- 326 Comparison of 17 serological treponemal and nontreponemal assays for syphilis: A retrospective cohort study. **2022**, 32, e00302 0
- 325 Positive Facial Expression for Pain Modulation in Patients with Chronic Migraine. 0
- 324 Classification of Cardiovascular Diseases: Epidemiology, Diagnosis, and Treatment. **2022**, 45-80 0
- 323 K+ channels in the coronary microvasculature of the ischemic heart. **2022**, 0
- 322 Non-drug Addiction: Addiction to Work. **2022**, 2981-3012 0
- 321 Optimal Planning of Health Services through Genetic Algorithm and Discrete Event Simulation: A Proposed Model and Its Application to Stroke Rehabilitation Care. **2022**, 7, 238146832211340 0
- 320 Nelumbo nucifera Gaertn. leaves: network pharmacology and molecular docking analysis of active ingredients and their mechanisms of action in treating atherosclerosis. **2022**, 36, 802-817 0
- 319 A Meta-Analysis of Migraine Treated with Banxia Baizhu Tianma Decoction. **2022**, 02, e142-e151 0

- 318 Efficacy prediction of acupuncture treatment for migraine without aura based on multimodal MRI: A study protocol. 13, 0
- 317 Mental health resources and its equity in Central South of China: A case study of Hunan Province. **2022**, 17, e0272073 1
- 316 Prospects of Testing Diurnal Profiles of Expressions of TSH-R and Circadian Clock Genes in Thyrocytes for Identification of Preoperative Biomarkers for Thyroid Carcinoma. **2022**, 23, 12208 0
- 315 Association between Four Dietary Patterns and the Risk of Periodontal Diseases: A Systematic Review and Meta-Analysis. **2022**, 14, 4362 0
- 314 Health-related quality of life among spondyloarthritis and chronic low back pain patients: results from a nationwide population-based survey. 0
- 313 Encapsulation of Manganese Porphyrin in Chondroitin Sulfate-A Microparticles for Long Term Reactive Oxygen Species Scavenging. 0
- 312 Increased Scabies Incidence at the Beginning of the 21st Century: What Do Reports from Europe and the World Show?. **2022**, 12, 1598 1
- 311 Ceramics in total disc replacements: A scoping review. **2022**, 105796 0
- 310 Genetic modification effects of physical frailty on the morbidity of mental disorders in the UK Biobank. 1-9 1
- 309 Modulation of Central Nociceptive Transmission by Manual Pressure Techniques in Patients with Migraine: An Observational Study. **2022**, 11, 6273 0
- 308 Polypharmacy and Antidepressant Acceptability in Comorbid Depression and Type 2 Diabetes. BJGP.2022.02950 0
- 307 Transcription Factor p300 Regulated miR-451b Weakens the Cigarette Smoke Extract-Induced Cellular Stress by Targeting RhoA/ROCK2 Signaling. **2022**, 2022, 1-18 0
- 306 SGLT2 Inhibitors in Chronic Kidney Disease: From Mechanisms to Clinical Practice. **2022**, 10, 2458 0
- 305 Effectiveness of a Group-Based Rehabilitation Program Combining Education with Multimodal Exercises in the Treatment of Patients with Nonspecific Chronic Low Back Pain: A Retrospective Uncontrolled Study. **2022**, 11, 1508 1
- 304 Effects of Mo-Rubbing abdomen manipulation on glucose metabolism and inflammatory factors in rats with type 2 diabetes mellitus. **2022**, 20, 354-362 0
- 303 Combined staged surgical hemostasis in a case of Placenta previa and Placenta accreta spectrum disorders. **2022**, 13-18 0
- 302 Skeletal interoception in bone homeostasis and pain. **2022**, 2 2
- 301 The Persistent Mortality and Heart Failure Burden of Anterior ST-Segment Elevation Myocardial Infarction Following Primary Percutaneous Coronary Intervention. 0

300	Cereblon Deficiency Contributes to the Development of Elastase-Induced Emphysema by Enhancing NF- κ B Activation. 2022 , 11, 1980	0
299	The relationship between headache- attributed disability and lost productivity. 3. Attack frequency is the dominating variable.	0
298	Serum CC Chemokines as Potential Biomarkers for the Diagnosis of Major Depressive Disorder. Volume 15, 2971-2978	0
297	The global, regional, and national burden of benign prostatic hyperplasia in 204 countries and territories from 2000 to 2019: a systematic analysis for the Global Burden of Disease Study 2019. 2022 ,	1
296	Prediction Models to Estimate The Future Risk of Osteoarthritis in the General Population: A Systematic Review.	0
295	Features of metabolic syndrome and inflammation independently affect left ventricular function early after first myocardial infarction. 2022 ,	1
294	Susceptibility Assessment of Flash Floods: A Bibliometrics Analysis and Review. 2022 , 14, 5432	0
293	The role of exercise in the treatment of depression: biological underpinnings and clinical outcomes.	1
292	Migraine in University Students: A Systematic Review and Meta-Analysis.	1
291	Cytotoxicity of di-rhamnolipids produced by <i>Pseudomonas aeruginosa</i> RA5 against human cancerous cell lines. 2022 , 12,	0
290	Synthetic electronic health records generated with variational graph autoencoders.	0
289	Trends of cancer incidence among Chinese older adults from 2005 to 2016: A log-linear regression and age-period-cohort analysis. 10,	0
288	Preexisting Conditions Leading to Total Hip Arthroplasty. 2023 , 25-43	0
287	Molecular mechanism of VEGF and its role in pathological angiogenesis.	0
286	Comparison between thoracic low-dose computed tomography and conventional-dose computed tomography in evaluating anemia: A preliminary study in a Chinese screening cohort. 9,	0
285	Imaging Biomarkers for CNS Drug Development and Future Clinical Utility: Lessons from Neurodegenerative Disorders. jnumed.122.264773	0
284	Effectiveness of tailored digital health interventions for mental health at the workplace: A systematic review of randomised controlled trials. 2022 , 1, e0000123	0
283	Efficacy of ketamine for comorbid depression and acute or chronic pain: A systematic review. 3,	0

282	Responsiveness of the German version of the Neck Disability Index in chronic neck pain patients: a prospective cohort study with a seven-week follow-up. 2022 , 12,	0
281	InterferonInducible Transmembrane Protein 3 (IFITM3) Restricts Rotavirus Infection. 2022 , 14, 2407	1
280	The economic burden of low back pain in KwaZulu-Natal, South Africa: A prevalence-based cost-of-illness analysis from the healthcare provider's perspective. 2022 , 17, e0263204	0
279	Efficacy and safety of curcuminoids alone in alleviating pain and dysfunction for knee osteoarthritis: a systematic review and meta-analysis of randomized controlled trials. 2022 , 22,	0
278	The Influence of Sex, Gender, or Age on Outcomes of Digital Technologies for Treatment and Monitoring of Chronic Obstructive Pulmonary Disease: Protocol for an Overview of Systematic Reviews. 2022 , 11, e40538	0
277	How Much Does Plant Food (Fruits and Vegetables) Intake Affect the Prevention of Periodontal Disease in the Korean Elderly?. 2022 , 14, 4589	0
276	Portulaca oleracea L.'Aqueous'Extracts and Portulaca oleracea L.' Juice Suppresses Inflammation in Ulcerative Colitis Mice.	0
275	BMI variability and incident diabetes mellitus, Tehran Lipid and Glucose Study (TLGS). 2022 , 12,	0
274	Physician-reported barriers to using evidence-based antibiotic prescription guidelines in primary care: protocol for a systematic review and synthesis of qualitative studies using the Theoretical Domains Framework. 2022 , 12, e066681	1
273	Kopfschmerz vom Spannungstyp: Auch eine Sache der Definition. 2022 , 38, 46-53	0
272	Burden of Stroke and Population-Attributable Fractions of Risk Factors in Latin America and the Caribbean. 2022 , 11,	0
271	Ecological analysis of Demographic, Nutritional and Housing related factors associated with anaemia among women of reproductive age group in Nigeria..	0
270	"Es gibt die Wirkstoffe, nur fehlen gut ausgebildete Primäversorger". 2022 , 38, 56-57	0
269	Differences in pain, disability, and psychological function in low back pain patients with and without anxiety. 13,	0
268	Efficacy and safety of aquatic exercise in knee osteoarthritis: A systematic review and meta-analysis of randomized controlled trials. 026921552211342	0
267	The association between sociodemographic status and COPD and asthma mortality, DALY and YLD in southern China, 2005-2015. 2022 , 212, 102-110	0
266	Improving myocardial pathology segmentation with U-Net++ and EfficientSeg from multi-sequence cardiac magnetic resonance images. 2022 , 151, 106218	1
265	Public Interest in Hyaluronic Acid Injections for Knee Osteoarthritis in the United States and Europe: An International Google Trends Analysis. 2022 , 18, 157-162	0

- 264 Reliability of common mouse behavioural tests of anxiety: A systematic review and meta-analysis on the effects of anxiolytics. **2022**, 143, 104928 3
- 263 Protective effect of N-acetyl cysteine on the mitochondrial dynamic imbalance in temporal lobe epilepsy: Possible role of mTOR. **2022**, 96, 102294 0
- 262 Self-management behaviour after a physiotherapist guided blended self-management intervention in patients with chronic low back pain: A qualitative study. **2022**, 62, 102675 0
- 261 Partly recovery and compensation in anterior cingulate cortex after SSRI treatment—evidence from multi-voxel pattern analysis over resting state fMRI in depression. **2023**, 320, 404-412 0
- 260 Association of tag single nucleotide polymorphisms (SNPs) at lncRNA MALAT1 with type 2 diabetes mellitus susceptibility in the Chinese Han population: A case-control study. **2023**, 851, 147008 1
- 259 Research Progress of PI3K/AKT Signaling Pathway in Intervertebral Disc Degeneration. **2022**, 12, 10075-10080 0
- 258 How oral health literacy and parental behavior during the meals relate to dental caries in children. 36, 0
- 257 Impact of Scala Tympani Geometry on Insertion Forces during Implantation. **2022**, 12, 999 0
- 256 The Booster Effect of a Single Quarterly Dose of Hyaluronic Acid in Knee Osteoarthritis: Five-Year Results of a Registry-Based Study. **2022**, 0
- 255 Smartphone-bundled earphones as personal sound amplification products in adults with sensorineural hearing loss. **2022**, 105436 0
- 254 Validity and reliability of the Persian version of the STarT musculoskeletal tool. 1-9 0
- 253 Advances in osteoarthritis imaging. Publish Ahead of Print, 0
- 252 Autologous Adipose-Derived Tissue Stromal Vascular Fraction (AD-tSVF) for Knee Osteoarthritis. **2022**, 23, 13517 0
- 251 Design and preparation of nickel-titanium implant for lumbar vertebra. **2022**, 167969 0
- 250 Neuropsychological predictors of vocational rehabilitation outcomes in individuals with major depression: A scoping review. 13, 0
- 249 o-Vanillin Modulates Cell Phenotype and Extracellular Vesicles of Human Mesenchymal Stem Cells and Intervertebral Disc Cells. **2022**, 11, 3589 0
- 248 Homing of vertebral-delivered mesenchymal stromal cells for degenerative intervertebral discs repair: An in vivo proof-of-concept study. 0
- 247 Effects of the COVID-19 pandemic on secondary care for cardiovascular disease in the UK: an electronic health record analysis across three countries. 0

- 246 Evaluation of Minimal Optimal Dose of Intravenous Ferric Carboxymaltose for Treatment of Iron Deficiency Anemia and Risk of Transient Hyperferritinemia. Volume 13, 681-690 ○
- 245 Artificial intelligence-based computer-aided system for knee osteoarthritis assessment increases experienced orthopaedic surgeons' agreement rate and accuracy. ○
- 244 Longitudinal association between triglyceride glucose index and depression progression in middle-aged and elder adults: a national retrospective cohort study. **2022**, ○
- 243 The global burden of periodontal diseases in 204 countries and territories from 1990 to 2019. ○
- 242 Worse off by waiting for treatment? The impact of waiting time on clinical course and treatment outcome for depression in routine care. **2022**, ○
- 241 Impact on Hearing Due to Prolonged Use of Audio Devices: A Literature Review. **2022**, ○
- 240 FBXW7 alleviates hyperglycemia-induced endothelial oxidative stress injury via ROS and PARP inhibition. **2022**, 102530 1
- 239 Structural tissue damage and 24-month progression of semi-quantitative MRI biomarkers of knee osteoarthritis in the IMI-APPROACH cohort. **2022**, 23, ○
- 238 Effect of compression by elastic bandages on pain and function in individuals with knee osteoarthritis: protocol of a randomised controlled clinical trial. **2022**, 12, e066542 ○
- 237 Theory of Planned Behavior and Mindfulness Intentions in Chronic Low Back Pain. ○
- 236 Fatigue and depression in elderly patients with poorly controlled diabetes. **2022**, 101, e31713 ○
- 235 Personalised depression forecasting using mobile sensor data and ecological momentary assessment. 4, ○
- 234 How Vulnerable Are Patients with COPD to Weather Extremities? A Pilot Study from Hungary. **2022**, 10, 2309 ○
- 233 Mental Health and Labor Market Outcomes. **2023**, 1-27 ○
- 232 Leishmania Species (Leishmaniasis). **2023**, 1354-1364.e4 ○
- 231 Relationship between self-efficacy and adherence to self-management and medication among patients with chronic diseases in China: A multicentre cross-sectional study. **2023**, 164, 111105 ○
- 230 Abnormal amygdala functional connectivity in MDD patients with insomnia complaints. **2023**, 328, 111578 ○
- 229 Competency-based medical education (CBME) curriculum and its effect on prevalence of anxiety, depression and stress amongst medical undergraduates. **2022**, 11, 380 ○

- 228 Development of the hearing-related quality of life questionnaire for auditory-visual, cognitive and psychosocial functioning (hAVICOP). **2023**, 101, 106291 ○
- 227 Use of bone marrow derived mesenchymal stem cells for the treatment of osteoarthritis: A retrospective long-term follow-up study. **2023**, 36, 102084 ○
- 226 GYMNASTICS, GREEK TRADITIONAL DANCE AND TENNIS AS LEISURE-TIME PHYSICAL ACTIVITIES: WHICH ONE TRIGGERS THE MOST POSITIVE PSYCHOLOGICAL RESPONSES?. **2022**, 13, 97-106 ○
- 225 LINC00599 influences smoke-related chronic obstructive pulmonary disease and regulates CSE-induced epithelial cell apoptosis and inflammation by targeting miR-212-5p/BASP1 axis. **2022**, 41, 096032712211467 ○
- 224 Intramuscular Circulation of the Lumbar Multifidus in Different Trunk Positions on Standing. **2022**, 405-409 ○
- 223 Cross-Sectional Study of Headache in Flemish Children and Adolescents. **2022**, 9, 2329048X2211407 ○
- 222 MICROBIOLOGICAL AND HISTOLOGICAL PICTURE IN LOCAL CRYO IMPACT ON A SUPPURATING WOUND. **2022**, 19, 164-168 ○
- 221 Interest in Digital Peer-Delivered Interventions and Preferences to Improve Pain Self-Efficacy and Reduce Loneliness amongst Patients with Chronic Pain: A Mixed Methods Co-Design Study (Preprint). ○
- 220 Noncoding rare variants in PANX3 are associated with chronic back pain. **2022**, Publish Ahead of Print, ○
- 219 Effects of psychological treatment for depression among people not actively seeking help: a meta-analysis. 1-12 ○
- 218 Lack of correlation between hip osteoarthritis and anatomical spinopelvic parameters obtained in supine position on MRI. **2022**, ○
- 217 Medicarpin Improves Depressive-Like Behaviors in a Chronic Unpredictable Mild Stress-Induced Mouse Model of Depression by Upregulating Liver X Receptor β Expression in the Amygdala. 2
- 216 Sleep and Circadian Rhythm Disturbances in Diabetes: A Narrative Review. Volume 15, 3627-3637 2
- 215 Antidepressant-like potential of silymarin and silymarin-sertraline combination in mice: Highlighting effects on behaviour, oxidative stress, and neuroinflammation. 11, 27-47 ○
- 214 Quantification of the Tissue Oxygenation Delay Induced by Breath-Holding in Patients with Carotid Atherosclerosis. **2022**, 12, 1156 ○
- 213 Identification of biomarkers associated with CD8+ T cells in rheumatoid arthritis and their pan-cancer analysis. 13, ○
- 212 Prevalence of sensory impairments in home care and long-term care using interRAI data from across Canada. **2022**, 22, ○
- 211 Is low-level laser therapy effective for patients with knee joint osteoarthritis? implications and strategies to promote laser therapy usage. 10, 1

- 210 Development and validation of a nomogram for predicting atrial fibrillation in patients with acute heart failure admitted to the ICU: a retrospective cohort study. **2022**, 22, ○
- 209 Economic burden of depression in Brazil: a cost-of-illness study based on productivity losses and healthcare costs between 2010 to 2018. 1-9 ○
- 208 *Lactobacillus delbrueckii* reduces anxiety-like behavior in zebrafish through a gut microbiome \square Brain crosstalk. **2022**, 109401 ○
- 207 Crystal arthropathies and osteoarthritis \square where is the link?. ○
- 206 Pharmacological Management of Postpartum Haemorrhage. **2022**, 19, 97-105 ○
- 205 A multi-attribute utility framework for patients to determine childbirth method considering uncertainties, patient preferences, risk attitudes, and pregnancy complications. 1-15 ○
- 204 Expression of vasopressin and its receptors in migraine-related regions in CNS and the trigeminal system: influence of sex. **2022**, 23, ○
- 203 Predictors of self-management in patients with chronic low back pain: a longitudinal study. **2022**, 23, ○
- 202 Causal effect of iron status on lung function: A Mendelian randomization study. 9, ○
- 201 An investigation of the prevalence of work-related musculoskeletal pain and related disability among poultry slaughterhouse workers: a cross-sectional study. ○
- 200 A scientometrics analysis and visualization of low back pain. **2022**, ○
- 199 Intervertebral vacuum phenomenon \square prevalence and severity CT-scan analysis in patients older than 50 years: a retrospective cohort study. 028418512211466 ○
- 198 Optimizing availability of obstetric surgical care in India: A cost-effectiveness analysis examining rates and access to Cesarean sections. **2022**, 2, e0001369 ○
- 197 The effect of malaria on childhood anemia in a quasi-experimental study of 7,384 twins from 23 Sub-Saharan African countries. 10, ○
- 196 Validity and repeatability of cardiopulmonary exercise testing in interstitial lung disease. **2022**, 22, ○
- 195 Role of HAO2 in rats with chronic kidney disease by regulating fatty acid metabolic processes in renal tissue. ○
- 194 Significant association between increased risk of emergency department visits for psychiatric disorders and air pollutants in South Korea. ○
- 193 Pharmacogenomic Study \square Pilot Study of the Effect of Pharmacogenomic Phenotypes on the Adequate Dosing of Verapamil for Migraine Prevention. ○

- 192 Efficacy and Safety Evaluation of Shenmai Injections for Dilated Cardiomyopathy: A Systematic Review and Meta-analysis of Randomised Controlled Trials. **2022**, 154630 ○
- 191 Effect of Progressive Postural Control Exercise Versus Core Stability Exercise in Young Adults with Chronic Low Back Pain: A Randomized Controlled Trial. ○
- 190 Identifying the difference in time perception between major depressive disorder and bipolar depression through a temporal bisection task. **2022**, 17, e0277076 ○
- 189 Comparison the effects of finerenone and SGLT2i on cardiovascular and renal outcomes in patients with type 2 diabetes mellitus: A network meta-analysis. 13, ○
- 188 The diagnostic utility of miRNA and elucidation of pathological mechanisms in major depressive disorder. **2022**, 152363 ○
- 187 Validez y reproducibilidad de un método todo para estimar la capacidad cardiorrespiratoria en adultos universitarios. **2022**, 42, 611-622 ○
- 186 Restoring myocardial infarction-induced long-term memory impairment by targeting the cystic fibrosis transmembrane regulator. **2022**, 86, 104384 ○
- 185 An umbrella review of the evidence linking oral health and systemic noncommunicable diseases. **2022**, 13, 4
- 184 Comprehensive Narrative Review on the Analysis of Outcomes from Cell Transplantation Clinical Trials for Discogenic Low Back Pain. **2022**, 100195 ○
- 183 Regulation of excitatory presynaptic activity by Ambra1 protein determines neuronal networks in sex-dimorphic manner. ○
- 182 The two-stage therapeutic effect of posture biofeedback training on back pain and the associated mechanism: A retrospective cohort study. 13, ○
- 181 Efficacy and safety of azithromycin versus placebo to treat lower respiratory tract infections associated with low procalcitonin: a randomised, placebo-controlled, double-blind, non-inferiority trial. **2022**, 1
- 180 The association between dietary fiber intake and severe headaches or migraine in US adults. 9, ○
- 179 Primary headache disorders in Latin America and the Caribbean: A meta-analysis of population-based studies. **2023**, 43, 033310242211282 ○
- 178 Classification of red cell dynamics with convolutional and recurrent neural networks: a sickle cell disease case study. **2023**, 13, ○
- 177 Using mobile audiometry (Wulira App) to assess noise induced hearing loss among industrial workers in Kampala, Uganda: A cross-sectional study. **2023**, 18, e0279407 ○
- 176 Diabetic Macular Edema: An Introduction. **2022**, 1-5 ○
- 175 Discovery of pyrazolopyrrolidinones as potent, broad-spectrum inhibitors of Leishmania infection. 3, ○

- 174 Knee pain as a reason for referral to a paediatric rheumatologist: A retrospective study. ○
- 173 GSDMD-mediated pyroptosis dominantly promotes left ventricular remodeling and dysfunction in post-myocardial infarction: a comparison across modes of programmed cell death and mitochondrial involvement. **2023**, 21, ○
- 172 PILLAR: Paraspinal muscle segmentation project - a comprehensive online resource to guide manual segmentation of paraspinal muscles from Magnetic Resonance Imaging. ○
- 171 The quality of life in patients with multiple sclerosis [Association with depressive symptoms and physical disability: A prospective and observational study. 13, ○
- 170 Assessing safety and treatment efficacy of running on intervertebral discs (ASTEROID) in adults with chronic low back pain: protocol for a randomised controlled trial. **2023**, 9, e001524 ○
- 169 Temporal alterations of pituitary adenylate cyclase activating polypeptide and its receptors in a rat model induced by recurrent chemical stimulations: Relevant to chronic migraine. **2023**, 19, 174480692311521 ○
- 168 In-Vivo Quantification of Knee Deep-Flexion in Physiological Loading Condition through Dynamic MRI. **2023**, 13, 629 ○
- 167 Oral vitamin A supplements to prevent acute upper respiratory tract infections in children up to seven years of age. **2023**, 2023, ○
- 166 Association of overtime work duration with oral health-related quality of life in Japanese workers. **2023**, 65, 44-47 ○
- 165 Impact of albuminuria on the various causes of death in diabetic patients: a nationwide population-based study. **2023**, 13, ○
- 164 Depression and anxiety in cervical degenerative disc disease: Who are susceptible?. 10, ○
- 163 Does a break from sitting change biomechanical outcome measures or transient pain? A laboratory-based experimental study. **2023**, 1-14 ○
- 162 A Systematic Literature Review of the Impact of Climate Change on the Global Demand for Psychiatric Services. **2023**, 20, 1190 ○
- 161 Blood pressure, hypertension and the risk of atrial fibrillation: a systematic review and meta-analysis of cohort studies. ○
- 160 Epigenetic Factors Related to Low Back Pain: A Systematic Review of the Current Literature. **2023**, 24, 1854 ○
- 159 The Research Advances of Aptamers in Hematologic Malignancies. **2023**, 15, 300 ○
- 158 Prenatal arsenic exposure induces immunometabolic alteration and renal injury in rats. 9, ○
- 157 Pyrethroid insecticides pose greater risk than organophosphate insecticides to biocontrol agents for human schistosomiasis. **2023**, 319, 120952 ○

- 156 Lumbar intervertebral disc segmentation for computer modeling and simulation. **2023**, 230, 107337 ○
- 155 Quantitative CT of the knee in the IMI-APPROACH osteoarthritis cohort: Association of bone mineral density with radiographic disease severity, meniscal coverage and meniscal extrusion. **2023**, 168, 116673 ○
- 154 Severity and Frequency of Pain Symptoms in the Cervical Spine. **2022**, ○
- 153 An Overview on Low Back Pain and Functional Disability: Associated Risk Factors and Management. **2022**, 1, ○
- 152 Bone Layer Perception in Milling Process Based on Video Sequence Images during Robot-assisted Laminectomy*. **2022**, ○
- 151 Association between Psychological Disorders, Mediterranean Diet, and Chronotype in a Group of Italian Adults. **2023**, 20, 335 ○
- 150 MEDİKAL TEDAVİE DRENİNG KRONİK MİGREN HASTALARINDA BOTULİNUM TOKSİNİ TIBBİ A UYGULAMASINDAKİ DENeyİMLERİMİZ. **2022**, 24, 443-447 ○
- 149 The Regulation Networks of Chinese Medicines Against Rheumatoid Arthritis with Syndrome of Deficiency of Liver and Kidney. **2022**, ○
- 148 Association between pregnant specific stress and depressive symptoms in the late pregnancy of Chinese women: the moderate role of family relationship and leisure hobbies. ○
- 147 The effects of curcumin supplementation on high-sensitivity C-reactive protein, serum adiponectin, and lipid profile in patients with type 2 diabetes: A protocol for systematic review and meta-analysis. **2022**, 101, e31942 ○
- 146 The Chinese Medicines of Integrated Therapies Against Rheumatoid Arthritis Retard Osteoporosis. **2022**, ○
- 145 NAU - New Areas of Unifying interest for CKD. A multidisciplinary expert opinion using the Jandhyala method (Preprint). ○
- 144 Age-Period-Cohort Analysis of Global Prevalence of Blindness and Vision Loss: Findings From The Global Burden of Disease Study 2019. ○
- 143 Self-Assembled Daunorubicin/Epigallocatechin Gallate Nanocomplex for Synergistic Reversal of Chemoresistance in Leukemia. **2023**, 24, 381 ○
- 142 Musculoskeletal disorders among the garments workers in Rupandehi district, Nepal. **2020**, 9, 117-120 ○
- 141 Patient-Reported Functional Impairment Due to Hearing Loss and Tinnitus After Cisplatin-Based Chemotherapy. ○
- 140 Acute severe asthma and its predictors of mortality in rural Southwestern Nigeria: a-five year retrospective observational study. **2023**, 20, 147997312211511 ○
- 139 Consistency of two versions of hearing handicap inventory for elderly (HHIE and HHIE-S) with degree of hearing loss (HL). 1-6 ○

- 138 The Gene Expression and Mutations in Ovarian Cancer: Current Findings and Applications. **2023**, 0
- 137 Associations between air pollutants and hospital admissions for chronic obstructive pulmonary disease in Jinan: potential benefits from air quality improvements. 0
- 136 Osteoarthritis and comorbidity: time for action. **2023**, 0
- 135 IMU-based human activity recognition and payload classification for low-back exoskeletons. **2023**, 13, 0
- 134 Epigenetic modifications and regulation in infection. **2023**, 181-209 0
- 133 Chronic Neuroinflammation and Cognitive Decline in Patients with Cardiac Disease: Evidence, Relevance, and Therapeutic Implications. **2023**, 13, 329 1
- 132 Top 50 cited articles on cardiac rehabilitation: A bibliometric and altmetric analysis study. **2023**, 7, 63-68 0
- 131 The prevalence and county-level socioeconomic correlates of visual impairment and glasses ownership among rural students in Western China. 11, 0
- 130 The effects of the Alexander Technique on Chronic Non-specific Neck Pain: A Systematic Review and Meta-analysis. 0
- 129 Diagnosis, risk factors for OA development and progression, OA prevention, and recognizing comorbidities. **2023**, 39-53 0
- 128 Efficacy and Safety of Intra-Articular Botulinum Toxin A Injection for Knee Osteoarthritis. **2023**, 8, 0
- 127 Pathophysiology and diagnosis of diabetic retinopathy: a narrative review. 108155892211450 0
- 126 Eu2O3@Cr2O3 Nanoparticles-Modified Carbon Paste Electrode for Efficient Electrochemical Sensing of Neurotransmitters Precursor L-DOPA. **2023**, 13, 201 0
- 125 The Organization of Cochlear Implant Programs in Tanzania: Assessment of Needs and Challenges. **2023**, 535-543 1
- 124 Changes to coping and its relationship to improved wellbeing in the optimal health program for chronic disease. **2023**, 3, 100190 0
- 123 Are contextual factors associated with activities and participation after total hip arthroplasty? A systematic review. **2023**, 66, 101712 0
- 122 Association between polypharmacy and depression relapse in individuals with comorbid depression and type 2 diabetes: a UK electronic health record study. **2023**, 222, 112-118 0
- 121 Cellular interplay in skeletal muscle regeneration and wasting: insights from animal models. **2023**, 14, 745-757 1

- 120 An anxiety management intervention for people with substance use disorders (ITASUD): An intervention mapping approach based on Peplau's theory. 11,
- 119 Comparison of Target Pocket Similarity and Progress into Research on Inhibitors of Picornavirus 3C Proteases. **2023**, 20,
- 118 No evidence for cognitive impairment in an experimental rat model of knee osteoarthritis and associated chronic pain. **2023**,
- 117 Trends and cross-country inequalities in the global burden of osteoarthritis, 1990-2019: a population-based study (Preprint).
- 116 Interventional non-operative management of low back and neck pain. **2023**, 38,
- 115 Device profile of Nerivio for the acute and preventive treatment of episodic or chronic migraine in patients 12 years and older.
- 114 Association between depression and metabolic dysfunction-associated fatty liver disease/significant fibrosis. **2023**, 329, 184-191
- 113 Robust transfer learning of high-dimensional generalized linear model. **2023**, 618, 128674
- 112 Providers, peers and patients. How do physicians' practice environments affect patient outcomes?. **2023**, 89, 102741
- 111 Increasing pain prevalence and intensity among middle-aged and older adults: Evidence from the German Ageing Survey. **2023**, 168, 111233
- 110 The effect of pentosan polysulfate sodium for improving dyslipidaemia and knee pain in people with knee osteoarthritis: A pilot study. **2023**, 5, 100343
- 109 Scope of Bio-based nanoparticle targeted through the cancer zone to deactivate cancer affected cells. **2023**, 6, 100180
- 108 An interpretable machine learning approach for predicting 30-day readmission after stroke. **2023**, 174, 105050
- 107 Trends in physical health complaints among adolescents from 2014 to 2019: Considering screen time, social media use, and physical activity. **2023**, 22, 101394
- 106 The physiological metabolite β -ketoglutarate ameliorates osteoarthritis by regulating mitophagy and oxidative stress. **2023**, 62, 102663
- 105 Association between excess mortality in depressive status and frailty among older adults: A population-based Kyoto-Kameoka prospective cohort study. **2023**, 110, 104990
- 104 Semiparametric penalized quadratic inference functions for longitudinal data in ultra-high dimensions. **2023**, 196, 105175
- 103 18-65 Yaş Aras-Bireylerde Psikolojik Belirtiler ve Yordayıcı Faktörler.

- 102 Polycyclic aromatic hydrocarbon exposure burden: Individual and mixture analyses of associations with chronic obstructive pulmonary disease risk. **2023**, 222, 115334 ○
- 101 Effects of meditation on pain intensity, physical function, quality of life and depression in adults with low back pain [A systematic review with meta-analysis. **2023**, 72, 102924 ○
- 100 Estimation of the population, death, and quality of life in Shaanxi Province, western China: a cross-sectional study. Publish Ahead of Print, ○
- 99 Kopfschmerz vom Spannungstyp: Auch eine Sache der Definition. **2023**, 20, 21-29 ○
- 98 Revisiting Migraine: The Evolving Pathophysiology and the Expanding Management Armamentarium. **2023**, ○
- 97 Trajectory and predictors of cartilage damage in three compartments of the knees at risk for osteoarthritis. **2022**, 135, 2896-2898 ○
- 96 Medication overuse headache. **2023**, 9, 1
- 95 mHealth Intervention for Improving Pain, Quality of Life, and Functional Disability in Patients With Chronic Pain: Systematic Review. 11, e40844 ○
- 94 Targeting adverse effects of antiseizure medication on offspring: current evidence and new strategies for safety. **2023**, 23, 141-156 ○
- 93 Osteoarthritis in the Upper Extremity. **2023**, ○
- 92 Developing a triage predictive model for access to a spinal surgeon using clinical variables and natural language processing of radiology reports. ○
- 91 Causal associations of sleep apnea and snoring with type 2 diabetes and glycemic traits and the role of BMI. **2023**, 31, 652-664 ○
- 90 Lifetime quality-adjusted life years lost due to genital herpes acquired in the United States in 2018: a mathematical modeling study. **2023**, 19, 100427 ○
- 89 Associations between psychological factors, pressure pain thresholds and conditioned pain modulation and disability in (sub)-acute low back pain: a three-month follow-up study. 1-9 ○
- 88 Health utility in community-dwelling adults with dysvascular lower limb loss. ○
- 87 Cystic lesions and bursae around the knee: do they matter in knee osteoarthritis?. ○
- 86 Gastrointestinal Viral Diseases and the Assessment of Effectiveness of Herbal Drugs in Prevention and Treatment. **2023**, 1-32 ○
- 85 Diabetic Macular Oedema Guidelines: An Australian Perspective. **2023**, 2023, 1-22 ○

- 84 Diagnostic accuracy of natriuretic peptide screening for left ventricular systolic dysfunction in the community: systematic review and meta-analysis. ○
- 83 Predictive potential of somatic symptoms for the identification of subthreshold depression and major depressive disorder in primary care settings. 14, ○
- 82 Reglas de prescripción y técnicas de masokinesiterapia en las afecciones del aparato locomotor. **2023**, 56, 1-9 ○
- 81 Acceptability, Feasibility, and Validity of Detecting Respiratory Pathogens During Acute Respiratory Illness in Participant-Collected Swabs in a Low-Income, Community Sample. **2023**, 10, ○
- 80 Novel Biotherapeutics Targeting Biomolecular and Cellular Approaches in Diabetic Wound Healing. **2023**, 11, 613 ○
- 79 Rosuvastatin suppresses TNF- α -induced matrix catabolism, pyroptosis and senescence via the HMGB1/NF- κ B signaling pathway in nucleus pulposus cells. **2023**, ○
- 78 Characteristics of pneumoconiosis in Zhejiang Province, China from 2006 to 2020: a descriptive study. **2023**, 23, ○
- 77 Titanium Alloy Fabricated by Additive Manufacturing for Medical Applications: Obtaining, Characterization and Application Review. **2023**, 13, 462 ○
- 76 Delayed timing of physical therapy initiation increases the risk of future opioid use in individuals with knee osteoarthritis: a real-world cohort study. bjsports-2022-106044 ○
- 75 Precision Medicine and the future of Cardiovascular Diseases: A Clinically Oriented Comprehensive Review. **2023**, 12, 1799 ○
- 74 The Efficacy of Acceptance and Commitment Therapy for Chronic Pain. **2023**, 39, 147-157 ○
- 73 The Hausa Northwick Park Neck Pain Questionnaire: translation, cross-cultural adaptation and psychometric assessment in patients with non-specific neck pain. 1-10 ○
- 72 Effectiveness of Thoracic Spine Manipulation on the Management of Neck Pain: A Systematic Review and Meta-Analysis of Randomized Control Trials. Volume 16, 597-609 ○
- 71 Trimethylamine N-Oxide and Related Metabolites in the Serum and Risk of Type 2 Diabetes in the Chinese Population: A Case-Control Study. Volume 16, 547-555 ○
- 70 Literature Overview of the Relation Between Psoriasis and Alzheimer. Volume 19, 461-468 ○
- 69 Who seeks psychodynamic psychotherapy in community-based practices? Patient characteristics examined in a large sample of applications for reimbursement of psychotherapy in Germany. 1-19 ○
- 68 Improving diagnosis and treatment of knee osteoarthritis in persons with type 2 diabetes: development of a complex intervention. **2023**, 4, ○
- 67 Associations of social jetlag and insomnia symptoms with depressive symptoms among Chinese adolescents: A large population-based study. **2023**, 104, 98-104 ○

- 66 Impact of Sleep Disruptions on the Mental Health of Atrial Fibrillation Inpatients: A Cross-sectional Study. ○
- 65 Effectiveness of ischemic compression on myofascial trigger points in relieving neck pain: A systematic review and meta-analysis. **2023**, 1-16 ○
- 64 Monoclonal antibodies for chronic migraine and medication overuse headache: A real-world study. 14, ○
- 63 Hypoglycemia as a potential risk for patients taking clopidogrel: A systematic review and meta-analysis. 14, ○
- 62 The Burden of Musculoskeletal Disorders in The Middle East and North Africa (MENA) Region: A Longitudinal Analysis from The Global Burden of Disease Dataset 1990 - 2019. ○
- 61 Facile preparation of zinc nanoparticles mediated by plant aqueous extract and assessment of the antioxidant, cytotoxicity and anti-human bone carcinoma properties. **2023**, 18, ○
- 60 Association of general and central obesity, and their changes with risk of knee osteoarthritis: a nationwide population-based cohort study. **2023**, 13, ○
- 59 The patent foramen ovale may alter migraine brain activity: A pilot study of electroencephalography spectrum and functional connectivity analysis. 16, ○
- 58 Incidence and influencing factors of occupational pneumoconiosis: a systematic review and meta-analysis. **2023**, 13, e065114 ○
- 57 Acupotomy Improves Synovial Hypoxia, Synovitis and Angiogenesis in KOA Rabbits. Volume 16, 749-760 ○
- 56 Hippocampal subfield CA1-3 shows differential structural and functional network plasticity after stress-reducing socio-affective mental training. ○
- 55 Global trends in depression among patients living with HIV: A bibliometric analysis. 14, ○
- 54 Psychosexual Dysfunctions in Male Patients With Diagnosis of Depression and/or Anxiety Disorders Attending Psychiatry Outpatient Clinic in Chhatrapati Shivaji Subharti Hospital, Meerut. **2023**, 5, 54-59 ○
- 53 Medical Education for Congenital Heart Disease. **2023**, 1011-1029 ○
- 52 Motion Analysis of Core Stabilization Exercise in Women: Kinematics and Electromyographic Analysis. **2023**, 11, 66 ○
- 51 Biomarkers of Migraine: An Integrated Evaluation of Preclinical and Clinical Findings. **2023**, 24, 5334 ○
- 50 From Bioimpedance to Volume Estimation: A Model for Edema Calculus in Human Legs. **2023**, 12, 1383 ○
- 49 Standardised Practice-Based Oral Health Data Collection: A Pilot Study in Different Countries. **2023**, ○

- 48 The effect of a digital-assisted group rehabilitation on clinical and functional outcomes after total hip and knee arthroplasty: prospective randomized controlled pilot study. **2023**, 24, ○
- 47 Altered cerebral neurovascular coupling in medication-overuse headache: A study combining multi-modal resting-state fMRI with 3D PCASL. 17, ○
- 46 Topical nonsteroidal anti-inflammatory drugs for management of osteoarthritis pain: A consensus recommendation. ○
- 45 Utilizing shared frailty with the Cox proportional hazards regression: Post discharge survival analysis of CHF patients. **2023**, 140, 104340 ○
- 44 External validation and updating of prognostic models for predicting recovery of disability in people with (sub)acute neck pain was successful: broad external validation in a new prospective cohort. **2023**, 69, 100-107 ○
- 43 Toward novel treatment against filariasis: Insight into genome-wide co-evolutionary analysis of filarial nematodes and Wolbachia. 14, ○
- 42 Comparison of treatment persistence, adherence, and risk of exacerbation in patients with COPD treated with single-inhaler versus multiple-inhaler triple therapy: A prospective observational study in China. 14, ○
- 41 Evaluation of the efficacy, in terms of pain and disability, of a functional restoration programme in patients with chronic low back pain according to the presence of Modic 1 discopathy. **2023**, 90, 105567 ○
- 40 Editorial: Using novel technologies and models to identify biomarkers and explore therapeutic strategies for neurological disorders. 17, ○
- 39 Social cognition in Chronic Migraine with Medication Overuse: Do you mind what I think?. ○
- 38 Resistin Contribution to Cardiovascular Risk in Chronic Kidney Disease Male Patients. **2023**, 12, 999 ○
- 37 Clinical phenotypes and prognostic factors in persons with hip osteoarthritis undergoing total hip arthroplasty: protocol for a longitudinal prospective cohort study (HIPPROCLIPS). **2023**, 24, ○
- 36 Luteolin intake is negatively associated with all-cause and cardiac mortality among patients with type 2 diabetes mellitus. **2023**, 15, ○
- 35 Splenectomy and azygoportal disconnection decreases the risk of hepatocellular carcinoma for cirrhosis patients with portal hypertension bleeding: a 10-year retrospective follow-up study based on the inverse probability of treatment weighting method. ○
- 34 Efficacy of Cognitive Restructuring in People with Depressive Symptoms: A Scoping Review Protocol. **2023**, 251-259 ○
- 33 Ultrasound-guided PENG block versus intraarticular corticosteroid injection in hip osteoarthritis: a randomised controlled study. **2023**, 36, 195-207 ○
- 32 Investigating Ophthalmic images to Diagnose Eye diseases using Deep Learning Techniques. **2022**, ○
- 31 Respiratory temperature measurement to monitor asthma patients. **2023**, ○

- 30 Effect of exercise on chronic neck pain and central sensitization: A protocol for a randomized crossover trial. ○
- 29 A single-nucleus transcriptome-wide association study implicates novel genes in depression pathogenesis. ○
- 28 How Back Pain Affects Patient Satisfaction After Primary Total Knee Arthroplasty. **2023**, ○
- 27 The impact of impaired sleep quality on symptom change and future exacerbation of chronic obstructive pulmonary disease. **2023**, 24, ○
- 26 Effect of a protease-activated receptor-2 antagonist (GB88) on inflammation-related loss of alveolar bone in periodontal disease. ○
- 25 Iron oxide nanozymes stabilize stannous fluoride for targeted biofilm killing and synergistic oral disease prevention. ○
- 24 Effects of Tapered-Strut Design on Fatigue Life Enhancement of Peripheral Stents. **2023**, 10, 443 ○
- 23 Effectiveness of Virtual Reality-Based Early Postoperative Rehabilitation after Total Knee Arthroplasty: A Systematic Review with Meta-Analysis of Randomized Controlled Trials. **2023**, 13, 4597 ○
- 22 Efficacy of acupuncture for tension-type headache prophylaxis: systematic review and meta-analysis with trial sequential analysis. ○
- 21 Haemorrhage-related maternal mortality in Bangladesh: Levels, trends, time of death, and care-seeking practices based on nationally representative population-based surveys. 13, ○
- 20 Identifying chronic low back pain phenotypic domains and characteristics accounting for individual variation: a systematic review. **2023**, Publish Ahead of Print, ○
- 19 Anatomic zone division and clinical significance of the lumbar sinuvertebral nerves. **2023**, ○
- 18 Neurosurgical Consultation Referral from the Forces: Regarding 328 Patients Referred to the Department of Neurosurgery, Sainte Anne Military Hospital, France. ○
- 17 Targeted MRM Quantification of Urinary Proteins in Chronic Kidney Disease Caused by Glomerulopathies. **2023**, 28, 3323 ○
- 16 Cooled radiofrequency ablation versus cryoneurolysis of the genicular nerves for the symptomatic pain management in knee osteoarthritis: a study protocol of a prospective, randomized, single-blinded clinical trial. **2023**, 18, ○
- 15 Etablierung eines Patient Blood Managements als Behandlungsstandard. **2023**, 58, 231-244 ○
- 14 Prevention of Progression and Remission in Public Health Sectors: Bangladesh Perspectives. **2023**, 131-150 ○
- 13 Training zur Behandlung von Rückenschmerzen Ein Überblick zum Stand der Wissenschaft und Perspektiven. **2023**, 39, 64-68 ○

- 12 HIV Management in Developing Countries. **2023**, 1-22 ○
- 11 Effect of the Data Collection Method on Mobile Phone Survey Participation in Bangladesh and Tanzania: Secondary Analyses of a Randomized Crossover Trial. 7, e38774 ○
- 10 Commentary: Daily Pain Prediction Using Smartphone Speech Recordings of Patients With Spine Disease. **2023**, Publish Ahead of Print, ○
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- 7 Molecular mechanisms of Chengshi Beixie Fenqing Decoction based on network pharmacology: pivotal roles of relaxin signaling pathway and its associated target proteins against Benign prostatic hyperplasia. 1-19 ○
- 6 Identifying Key Genes and Related Molecules as Potential Biomarkers in Human Dilated Cardiomyopathy by Comprehensive Bioinformatics Analysis. **2023**, 8, ○
- 5 Introducing Australia's clinical care standard for low back pain. **2023**, 218, 354-356 ○
- 4 Introducing Australia's clinical care standard for low back pain. **2023**, 35, 370-373 ○
- 3 Neural circuit markers of familial risk for depression among healthy youth in the Adolescent Brain Cognitive Development (ABCD) Study. **2023**, ○
- 2 Different surgical treatment modalities for single-compartment knee osteoarthritis: A Bayesian network meta-analysis of randomized controlled trials. ○
- 1 The influence of pyroptosis-related genes on the development of chronic obstructive pulmonary disease. **2023**, 23, ○