

Khalid El-Salem

List of Publications by Year in descending order

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Version: 2024-02-01

64
papers

846
citations

623734

14
h-index

552781

26
g-index

65
all docs

65
docs citations

65
times ranked

1256
citing authors

#	ARTICLE	IF	CITATIONS
1	Multiple sclerosis in Jordan: a clinical and epidemiological study. <i>Journal of Neurology</i> , 2006, 253, 1210-1216.	3.6	89
2	Periodontal Status of Patients With Metabolic Syndrome Compared to Those Without Metabolic Syndrome. <i>Journal of Periodontology</i> , 2008, 79, 2048-2053.	3.4	76
3	Prevalence and risk factors of muscle complications secondary to statins. <i>Muscle and Nerve</i> , 2011, 44, 877-881.	2.2	72
4	Neurological manifestations and complications of coronavirus disease 2019 (COVID-19): a systematic review and meta-analysis. <i>BMC Neurology</i> , 2021, 21, 138.	1.8	61
5	Fear of Falling in People With Multiple Sclerosis: Which Clinical Characteristics Are Important?. <i>Physical Therapy</i> , 2017, 97, 698-706.	2.4	41
6	Neurophysiological Changes in Neurologically Asymptomatic Hypothyroid Patients: A Prospective Cohort Study. <i>Journal of Clinical Neurophysiology</i> , 2006, 23, 568-572.	1.7	38
7	The effects of aerobic exercise on sleep quality measures and sleep-related biomarkers in individuals with Multiple Sclerosis: A pilot randomised controlled trial. <i>NeuroRehabilitation</i> , 2019, 45, 107-115.	1.3	31
8	Elevated Glycosylated Hemoglobin is Associated With Subclinical Neuropathy in Neurologically Asymptomatic Diabetic Patients: A Prospective Study. <i>Journal of Clinical Neurophysiology</i> , 2009, 26, 50-53.	1.7	29
9	The development and pilot evaluation of virtual reality balance scenarios in people with multiple sclerosis (MS): A feasibility study. <i>NeuroRehabilitation</i> , 2019, 43, 473-482.	1.3	27
10	Depression is a predictor for balance in people with multiple sclerosis. <i>Multiple Sclerosis and Related Disorders</i> , 2018, 24, 28-31.	2.0	22
11	Anti-nociceptive and desensitizing effects of olvanil on capsaicin-induced thermal hyperalgesia in the rat. <i>BMC Pharmacology & Toxicology</i> , 2016, 17, 31.	2.4	17
12	The role of transient receptor potential vanilloid receptor 1 and peroxisome proliferator-activated receptors- α in mediating the antinociceptive effects of palmitoylethanolamine in rats. <i>NeuroReport</i> , 2019, 30, 32-37.	1.2	17
13	Prevalence of Parkinson's disease in Northern Jordan. <i>Clinical Neurology and Neurosurgery</i> , 2009, 111, 812-815.	1.4	16
14	Prospective double-blind crossover trial of ibuprofen in reducing EMG pain. <i>Muscle and Nerve</i> , 2008, 38, 1016-1020.	2.2	15
15	Impairment in locomotor activity as an objective measure of pain and analgesia in a rat model of osteoarthritis. <i>Experimental and Therapeutic Medicine</i> , 2020, 20, 1-1.	1.8	15
16	Withania somnifera root powder protects against post-traumatic stress disorder-induced memory impairment. <i>Molecular Biology Reports</i> , 2019, 46, 4709-4715.	2.3	14
17	Effects of Dual Peroxisome Proliferator-Activated Receptors α and β Activation in Two Rat Models of Neuropathic Pain. <i>PPAR Research</i> , 2019, 2019, 1-9.	2.4	14
18	Role of cannabinoid receptor 1 and the peroxisome proliferator-activated receptor α in mediating anti-nociceptive effects of synthetic cannabinoids and a cannabinoid-like compound. <i>Inflammopharmacology</i> , 2019, 27, 1131-1142.	3.9	14

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19	Cross cultural adaptation and psychometric evaluation of an Arabic version of the modified fatigue impact scale in people with multiple sclerosis. <i>Multiple Sclerosis and Related Disorders</i> , 2020, 39, 101878.	2.0	14
20	Motor performance improvement through virtual reality task is related to fatigue and cognition in people with multiple sclerosis. <i>Physiotherapy Research International</i> , 2019, 24, e1782.	1.5	13
21	Comparison of the natural history and prognostic features of early onset and adult onset multiple sclerosis in Jordanian population. <i>Clinical Neurology and Neurosurgery</i> , 2007, 109, 32-37.	1.4	12
22	Antinociceptive and Abuse Potential Effects of Cannabinoid/Opioid Combinations in a Chronic Pain Model in Rats. <i>Brain Sciences</i> , 2019, 9, 328.	2.3	12
23	Mortality rate and biomarker expression within COVID-19 patients who develop acute ischemic stroke: a systematic review and meta-analysis. <i>Future Science OA</i> , 2021, 7, FSO713.	1.9	12
24	Prevalence Estimates and Risk Factors of Anxiety among Healthcare Workers in Jordan over One Year of the COVID-19 Pandemic: A Cross-Sectional Study. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 2615.	2.6	11
25	Living with multiple sclerosis: A Jordanian perspective. <i>Physiotherapy Research International</i> , 2018, 23, e1709.	1.5	10
26	Analgesic Effects and Impairment in Locomotor Activity Induced by Cannabinoid/Opioid Combinations in Rat Models of Chronic Pain. <i>Brain Sciences</i> , 2020, 10, 523.	2.3	10
27	Serum vitamin d inversely correlates with depression scores in people with multiple sclerosis. <i>Multiple Sclerosis and Related Disorders</i> , 2021, 48, 102732.	2.0	10
28	Use of Innovative SPECT Techniques in the Presurgical Evaluation of Patients with Nonlesional Extratemporal Drug-Resistant Epilepsy. <i>Molecular Imaging</i> , 2021, 2021, 1-9.	1.4	10
29	Peripheral Nerve Dysfunction in Patients With Cystic Fibrosis. <i>Journal of Clinical Neurophysiology</i> , 2010, 27, 216-218.	1.7	9
30	Translation and validation of the Arabic version of the patient determined disease steps in people with multiple sclerosis. <i>Physiotherapy Theory and Practice</i> , 2020, , 1-8.	1.3	9
31	A national telemedicine program in the Kingdom of Jordan – Editorial. <i>Annals of Medicine and Surgery</i> , 2021, 62, 145-149.	1.1	9
32	Association between tumor necrosis factor alpha and lymphotoxin alpha gene polymorphisms and migraine occurrence among Jordanians. <i>Neurological Sciences</i> , 2021, 42, 3625-3630.	1.9	8
33	<p>Memory Impairment Induced by Chronic Psychosocial Stress Is Prevented by L-Carnitine</p>. <i>Drug Design, Development and Therapy</i> , 2019, Volume 13, 4341-4350.	4.3	7
34	Serum Tumor Necrosis Factor-Alpha Levels Correlate with Cognitive Function Scales Scores in Multiple Sclerosis Patients. <i>Multiple Sclerosis and Related Disorders</i> , 2021, 47, 102621.	2.0	7
35	Understanding the influence of pain and fatigue on physical performance, fear of falling and falls in people with Parkinson’s disease: a pilot study. <i>Neurodegenerative Disease Management</i> , 2021, 11, 113-124.	2.2	7
36	The clinical correlates of participation levels in people with multiple sclerosis. <i>NeuroRehabilitation</i> , 2020, 47, 153-160.	1.3	6

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37	Epidemiology, Risk Factors, and Predictors of Disability in a Cohort of Jordanian Patients with the First Ischemic Stroke. <i>Stroke Research and Treatment</i> , 2020, 2020, 1-9.	0.8	6
38	Exploring the Relationship Between Sleep Quality, Sleep-Related Biomarkers, and Motor Skill Acquisition Using Virtual Reality in People With Parkinson's Disease: A Pilot Study. <i>Frontiers in Neurology</i> , 2021, 12, 582611.	2.4	6
39	Effect of automatic injectors on the injection latency, safety, and seizure onset zone localization of ictal single photon emission computed tomography studies in adult epilepsy monitoring unit. <i>Epilepsy Research</i> , 2021, 169, 106522.	1.6	5
40	The desensitization of the transient receptor potential vanilloid 1 by nonpungent agonists and its resensitization by bradykinin. <i>NeuroReport</i> , 2020, 31, 781-786.	1.2	5
41	The Metabolic Syndrome Among Patients Undergoing Cardiac Catheterization in Jordan. <i>Journal of the Cardiometabolic Syndrome</i> , 2008, 3, 224-228.	1.7	4
42	A case report of cranial polyneuropathy in Behçetâ€™s disease. <i>Neurological Sciences</i> , 2010, 31, 83-85.	1.9	4
43	Selection criteria and match results for postgraduate residency programs: A cross-sectional model from a major academic center in Jordan. <i>Annals of Medicine and Surgery</i> , 2020, 59, 199-203.	1.1	3
44	Psychometric properties of the Arabic Activities-specific Balance Confidence scale in people with multiple sclerosis: Reliability, validity, and minimal detectable change. <i>NeuroRehabilitation</i> , 2020, 46, 119-125.	1.3	3
45	Diagnostic value of electrocardiogram during routine electroencephalogram. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2021, 89, 19-23.	2.0	3
46	Prevalence, Severity, and Predictors of Poststroke Depression in a Prospective Cohort of Jordanian Patients. <i>Stroke Research and Treatment</i> , 2022, 2022, 1-10.	0.8	3
47	Trends of Prevalence Estimates and Risk Factors of Depressive Symptoms among Healthcare Workers Over one Year of the COVID-19 Pandemic. <i>Clinical Practice and Epidemiology in Mental Health</i> , 2022, 18, .	1.2	3
48	Interval Neurophysiological Changes in Non Septic Critically Ill Mechanically Ventilated Patients. <i>Journal of Clinical Neurophysiology</i> , 2012, 29, 349-352.	1.7	2
49	Clinical, radiological, and electroencephalographic features of HHV-6 encephalitis following hematopoietic stem cell transplantation. <i>Annals of Medicine and Surgery</i> , 2020, 60, 81-86.	1.1	2
50	<p><p>Fibrous Meningioma in a Patient with Encephalocraniocutaneous Lipomatosis: A Rare Case with Unique Features</p></p>. <i>International Medical Case Reports Journal</i> , 2020, Volume 13, 347-351.	0.8	2
51	An Assessment of Patients Factors Effect on Prescriber Adherence to Ischemic Stroke Secondary Prevention Guidelines. <i>Current Reviews in Clinical and Experimental Pharmacology</i> , 2021, 16, 97-102.	0.8	2
52	The Relationship between Sleep Quality, Sleep-Related Biomarkers and Motor Skill Acquisition in People with Multiple Sclerosis: A Pilot Study. <i>Physical Therapy</i> , 2021, 101, .	2.4	2
53	Convergent and criterion-related validity of the short form of the International Physical Activity and the Incidental and Planned Physical Activity Questionnaires in people with multiple sclerosis. <i>NeuroRehabilitation</i> , 2021, 49, 597-606.	1.3	2
54	Measuring quality of life and identifying what is important to Jordanian living with multiple sclerosis using the Arabic version of the patientâ€™s generated index. <i>Physiotherapy Research International</i> , 2021, 26, e1893.	1.5	1

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55	The clinical correlates of the chair sit to stand performance in people with multiple sclerosis. <i>Physiotherapy Theory and Practice</i> , 2022, 38, 2884-2895.	1.3	1
56	Exercise capacity in people with Parkinson's disease: which clinical characteristics are important?. <i>Physiotherapy Theory and Practice</i> , 2022, , 1-9.	1.3	1
57	Trends in Insomnia, Burnout, and Functional Impairment among Health Care Providers over the First Year of the COVID-19 Pandemic. <i>Clinical Practice and Epidemiology in Mental Health</i> , 2022, 18, .	1.2	1
58	Acute diffuse cerebral vasospasm as a complication of endoscopic resection of a colloid cyst: a case report. <i>British Journal of Neurosurgery</i> , 2020, , 1-5.	0.8	0
59	A 73-Year-Old Woman with Respiratory Failure and Stimulus-Induced Rhythmic, Periodic, or Ictal Discharges (SIRPIDs) in the Absence of a Detectable Brain Insult Diagnosed and Monitored by Continuous Electroencephalogram (EEG) and Treated with Valproate, Carbamazepine, and Clonazepam. <i>American Journal of Case Reports</i> . 2021, 22, e930414.	0.8	0
60	Translation, cross cultural adaptation, and construct validation of the Arabic version of the Frenchay Activities Index in people with multiple sclerosis. <i>Physiotherapy Research International</i> , 2021, 26, e1909.	1.5	0
61	Positive COVID19-PCR patients as negative controls for COVID19 antibody tests. <i>Annals of Medicine and Surgery</i> , 2021, 65, 102320.	1.1	0
62	Prevalence, severity and predictors of post-stroke depression in a prospective cohort of Jordanian patients. <i>Journal of the Neurological Sciences</i> , 2021, 429, 119671.	0.6	0
63	Impact of the first stroke on patients and caregivers: Depression prevalence and predictors in a prospective cohort from Jordan. <i>Journal of the Neurological Sciences</i> , 2021, 429, 119685.	0.6	0
64	Poststroke depression incidence and correlated factors in a developing country population: A prospective study. <i>Journal of the Neurological Sciences</i> , 2021, 429, 118711.	0.6	0