

Roland von Knel

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

446
papers

11,884
citations

55
h-index

86
g-index

508
ext. papers

13,967
ext. citations

4.2
avg, IF

6.48
L-index

#	Paper	IF	Citations
446	Towards identifying cancer patients at risk to miss out on psycho-oncological treatment via machine learning.. <i>European Journal of Cancer Care</i> , 2022 , e13555	2.4	0
445	Severe mental illness in cancer is associated with disparities in psycho-oncological support.. <i>Current Problems in Cancer</i> , 2022 , 46, 100849	2.3	0
444	Association Between Changes in Post-hospital Cardiac Symptoms and Changes in Acute Coronary Syndrome-Induced Symptoms of Post-traumatic Stress.. <i>Frontiers in Cardiovascular Medicine</i> , 2022 , 9, 852710	5.4	0
443	Associations of employment status with opioid misuse: Evidence from a nationally representative survey in the U.S.. <i>Journal of Psychiatric Research</i> , 2022 , 151, 30-33	5.2	0
442	Sleep disturbance after acute coronary syndrome: A longitudinal study over 12 months. <i>PLoS ONE</i> , 2022 , 17, e0269545	3.7	0
441	Job burnout is associated with slow improvement of quality of life in the employees after a first episode of acute coronary syndrome: A hospital-based longitudinal study in China.. <i>Journal of Psychosomatic Research</i> , 2021 , 152, 110690	4.1	0
440	Prospective association between pro-inflammatory state on admission and posttraumatic stress following acute coronary syndrome.. <i>General Hospital Psychiatry</i> , 2021 , 74, 58-64	5.6	0
439	Distinct psycho-oncological support inclinations and needs in patients with cancer: A large sample latent class analysis approach.. <i>General Hospital Psychiatry</i> , 2021 , 75, 17-22	5.6	0
438	Fatigue in inflammatory bowel disease and its impact on daily activities. <i>Alimentary Pharmacology and Therapeutics</i> , 2021 , 53, 138-149	6.1	6
437	Genotype-phenotype associations of polymorphisms within the gene locus of NOD-like receptor pyrin domain containing 3 in Swiss inflammatory bowel disease patients. <i>BMC Gastroenterology</i> , 2021 , 21, 310	3	1
436	Effects of an exercise and sport intervention among refugees living in a Greek refugee camp on mental health, physical fitness and cardiovascular risk markers: study protocol for the SALEEM pragmatic randomized controlled trial. <i>Trials</i> , 2021 , 22, 827	2.8	
435	Depressive symptoms in patients after primary and secondary prophylactic ICD implantation. <i>Clinical Research in Cardiology</i> , 2021 , 1	6.1	
434	Childhood adversity patterns differentially cluster with mental disorders and socioeconomic indicators in a large Swiss community sample. <i>Comprehensive Psychiatry</i> , 2021 , 112, 152282	7.3	1
433	Reply to Hertenstein et al.'s commentary on Brupbacher et al.: The effects of exercise on sleep in unipolar depression: A systematic review and network meta-analysis. <i>Sleep Medicine Reviews</i> , 2021 , 60, 101562	10.2	
432	Emotion network density in burnout. <i>BMC Psychology</i> , 2021 , 9, 170	2.8	
431	The prevalence rates and sequelae of delirium at age older than 90 years. <i>Palliative and Supportive Care</i> , 2021 , 19, 552-557	2.5	1
430	Death in delirious palliative-care patients occurs irrespective of age: A prospective, observational cohort study of 229 delirious palliative-care patients. <i>Palliative and Supportive Care</i> , 2021 , 19, 274-282	2.5	1

429	Delirium at the end of life. <i>Palliative and Supportive Care</i> , 2021 , 19, 268-273	2.5	1
428	Loneliness Is Associated with Depressive Affect, But Not with Most Other Symptoms of Depression in Community-Dwelling Individuals: A Network Analysis. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	1
427	Health Care Workers' Mental Health During the First Weeks of the SARS-CoV-2 Pandemic in Switzerland-A Cross-Sectional Study. <i>Frontiers in Psychiatry</i> , 2021 , 12, 594340	5	15
426	Impact of Adrenal Function on Hemostasis/Endothelial Function in Patients Undergoing Surgery. <i>Journal of the Endocrine Society</i> , 2021 , 5, bvab047	0.4	0
425	Problems after flight: understanding and comparing Syrians' perspectives in the Middle East and Europe. <i>BMC Public Health</i> , 2021 , 21, 717	4.1	6
424	Retrospectively assessed trajectories of PTSD symptoms and their subsequent comorbidities. <i>Journal of Psychiatric Research</i> , 2021 , 136, 71-79	5.2	1
423	Cardiac Rehabilitation in German Speaking Countries of Europe-Evidence-Based Guidelines from Germany, Austria and Switzerland LLKardReha-DACH-Part 1. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	4
422	Course, Moderators, and Predictors of Acute Coronary Syndrome-Induced Post-traumatic Stress: A Secondary Analysis From the Myocardial Infarction-Stress Prevention Intervention Randomized Controlled Trial. <i>Frontiers in Psychiatry</i> , 2021 , 12, 621284	5	3
421	Type D personality is associated with depressive symptoms and clinical activity in inflammatory bowel disease. <i>Alimentary Pharmacology and Therapeutics</i> , 2021 , 54, 53-67	6.1	3
420	Differenzialdiagnostische Aspekte von Herzbeschwerden: Wann Psychotherapeuten sich nicht mit einer psychologischen Ursache zufriedengeben sollten. <i>PiD - Psychotherapie Im Dialog</i> , 2021 , 22, 38-43	0.2	
419	Self-worth and bonding emotions are related to well-being in health-care providers: a cross-sectional study. <i>BMC Medical Education</i> , 2021 , 21, 290	3.3	0
418	Depressive Symptoms Predict Clinical Recurrence of Inflammatory Bowel Disease. <i>Inflammatory Bowel Diseases</i> , 2021 ,	4.5	3
417	Backtracing persistent biomarker shifts to the age of onset: A novel procedure applied to men and women white blood cell counts in post-traumatic stress disorder. <i>Biomarkers in Neuropsychiatry</i> , 2021 , 4, 100030	3.8	
416	Associations between pleasant events, activity restriction, stressors, and blood pressure in caregivers of persons with dementia. <i>International Psychogeriatrics</i> , 2021 , 1-11	3.4	1
415	Altered Cardiovascular Reactivity to and Recovery from Cold Face Test-Induced Parasympathetic Stimulation in Essential Hypertension. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	1
414	Mental disorders, length of hospitalization, and psychopharmacy-New approaches to identify barriers to psychological support for patients with cancer. <i>Psycho-Oncology</i> , 2021 , 30, 1773-1781	3.9	2
413	The Collaborative Outcomes study on Health and Functioning during Infection Times in Adults (COH-FIT-Adults): Design and methods of an international online survey targeting physical and mental health effects of the COVID-19 pandemic.. <i>Journal of Affective Disorders</i> , 2021 , 299, 393-393	6.6	2
412	Assessing delirium with nursing care instruments: Evaluation of the cognitive and associated domains. <i>Palliative and Supportive Care</i> , 2021 , 19, 11-16	2.5	0

411	The prevalence rates and adversities of delirium: Too common and disadvantageous. <i>Palliative and Supportive Care</i> , 2021 , 19, 161-169	2.5	5
410	Delirium is associated with an increased morbidity and in-hospital mortality in cancer patients: Results from a prospective cohort study. <i>Palliative and Supportive Care</i> , 2021 , 19, 294-303	2.5	2
409	Pharmacotherapy in the Management of Anxiety and Pain During Acute Coronary Syndromes and the Risk of Developing Symptoms of Posttraumatic Stress Disorder. <i>Journal of the American Heart Association</i> , 2021 , 10, e018762	6	3
408	Circulating neurotrophins and hemostatic risk factors of atherothrombotic cardiovascular disease at baseline and during sympathetic challenge: the SABPA study. <i>Scientific Reports</i> , 2021 , 11, 2297	4.9	1
407	Effects of anti-TNF therapy and immunomodulators on anxiety and depressive symptoms in patients with inflammatory bowel disease: a 5-year analysis. <i>Therapeutic Advances in Gastroenterology</i> , 2021 , 14, 17562848211033763	4.7	2
406	A Stress Syndrome Prototype Reflects Type 3 Diabetes and Ischemic Stroke Risk: The SABPA Study. <i>Biology</i> , 2021 , 10,	4.9	3
405	Therapeutic effects of Silexan on somatic symptoms and physical health in patients with anxiety disorders: A meta-analysis. <i>Brain and Behavior</i> , 2021 , 11, e01997	3.4	5
404	Delirium in trauma patients: a 1-year prospective cohort study of 2026 patients. <i>European Journal of Trauma and Emergency Surgery</i> , 2021 , 1	2.3	0
403	Delayed retinal vein recovery responses indicate both non-adaptation to stress as well as increased risk for stroke: the SABPA study. <i>Cardiovascular Journal of Africa</i> , 2021 , 32, 5-16	0.7	1
402	Insomnia Symptoms and Acute Coronary Syndrome-Induced Posttraumatic Stress Symptoms: A Comprehensive Analysis of Cross-sectional and Prospective Associations. <i>Annals of Behavioral Medicine</i> , 2021 , 55, 1019-1030	4.5	0
401	Predisposing and Precipitating Factors for Delirium in the Very Old (80 Years): A Prospective Cohort Study of 3,076 Patients. <i>Gerontology</i> , 2021 , 67, 599-607	5.5	1
400	Longitudinal association between cognitive depressive symptoms and D-dimer levels in patients following acute myocardial infarction. <i>Clinical Cardiology</i> , 2021 , 44, 1316-1325	3.3	1
399	Associations of job strain and family strain with risk of major depressive episode: A prospective cohort study in U.S. working men and women. <i>Journal of Psychosomatic Research</i> , 2021 , 147, 110541	4.1	2
398	Aldosterone hyperreactivity to acute psychosocial stress induction in men with essential hypertension. <i>Hormones and Behavior</i> , 2021 , 134, 105018	3.7	1
397	Predisposing and Precipitating Risk Factors for Delirium in Elderly Patients Admitted to a Cardiology Ward: An Observational Cohort Study in 1,042 Patients. <i>Frontiers in Cardiovascular Medicine</i> , 2021 , 8, 686665	5.4	0
396	Serum cortisol as a predictor for posttraumatic stress disorder symptoms in post-myocardial infarction patients. <i>Journal of Affective Disorders</i> , 2021 , 292, 687-694	6.6	1
395	The effects of exercise on sleep in unipolar depression: A systematic review and network meta-analysis. <i>Sleep Medicine Reviews</i> , 2021 , 59, 101452	10.2	9
394	Economic Impact of Poststroke Delirium and Associated Risk Factors: Findings From a Prospective Cohort Study. <i>Stroke</i> , 2021 , 52, 3325-3334	6.7	0

393	Does local cerebellar volume predict treatment success in anorexia nervosa?. <i>Psychiatry Research - Neuroimaging</i> , 2021 , 317, 111355	2.9	3
392	Burnout, depression and anxiety among Swiss medical students - A network analysis. <i>Journal of Psychiatric Research</i> , 2021 , 143, 196-201	5.2	2
391	Psychosocial Risk Factors in Cardiac Rehabilitation: Time to Screen Beyond Anxiety and Depression. <i>Global Heart</i> , 2021 , 16, 16	2.9	3
390	Longitudinal Effects of Cultural and Psychosocial Factors on Biomarkers of Cardiovascular Risk in Caregivers. <i>Innovation in Aging</i> , 2021 , 5, 3-3	0.1	
389	Dementia Family Caregivers' Ambivalent Feelings and Cardiovascular Risk: Longitudinal Correlates. <i>Innovation in Aging</i> , 2021 , 5, 178-178	0.1	
388	Associations of conscientiousness with cardiac troponin T and stress coping responses in a teacher cohort: the SABPA prospective cohort study.. <i>Cardiovascular Journal of Africa</i> , 2021 , 32, 1-10	0.7	
387	The Psychobiology of Bereavement and Health: A Conceptual Review From the Perspective of Social Signal Transduction Theory of Depression. <i>Frontiers in Psychiatry</i> , 2020 , 11, 565239	5	6
386	Prevalence, injury-, and non-injury-related factors associated with anxiety and depression in polytrauma patients - A retrospective 20 year follow-up study. <i>PLoS ONE</i> , 2020 , 15, e0232678	3.7	1
385	Complementing Conceptual Models of Persistent Somatic Symptoms With Mathematical Formalization. <i>Psychosomatic Medicine</i> , 2020 , 82, 527-528	3.7	
384	Effects of Caloric Intake and Aerobic Activity in Individuals with Prehypertension and Hypertension on Levels of Inflammatory, Adhesion and Prothrombotic Biomarkers-Secondary Analysis of a Randomized Controlled Trial. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	1
383	Prolonged Grief Disorder Among Refugees in Psychological Treatment-Association With Self-Efficacy and Emotion Regulation. <i>Frontiers in Psychiatry</i> , 2020 , 11, 526	5	3
382	Acute Stress-Induced Coagulation Activation in Patients With Remitted Major Depression Versus Healthy Controls and the Role of Stress-Specific Coping. <i>Annals of Behavioral Medicine</i> , 2020 , 54, 611-618	4.5	3
381	Generalized Anxiety Disorder is Prospectively Associated With Decreased Levels of Interleukin-6 and Adiponectin Among Individuals from the Community. <i>Journal of Affective Disorders</i> , 2020 , 270, 114-117	6.6	2
380	Effects of Psychosocial Interventions and Caregiving Stress on Cardiovascular Biomarkers in Family Dementia Caregivers: The UCSD Pleasant Events Program (PEP) Randomized Controlled Trial. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2020 , 75, 2215-2223	6.4	2
379	Behandlung 2020 , 199-303		
378	Psychosomatische Problemfelder und Komorbiditäten am Beispiel der koronaren Herzkrankheit 2020 , 59-117		
377	Predisposing and precipitating risk factors for delirium in palliative care patients. <i>Palliative and Supportive Care</i> , 2020 , 18, 437-446	2.5	11
376	Association of Alterations in Intestinal Microbiota With Impaired Psychological Function in Patients With Inflammatory Bowel Diseases in Remission. <i>Clinical Gastroenterology and Hepatology</i> , 2020 , 18, 2019-2029.e11	6.9	23

375	Retinal-glia ischemia and inflammation induced by chronic stress: The SABPA study. <i>Brain, Behavior, & Immunity - Health</i> , 2020 , 2, 100027	5.1	4
374	Hay Fever is Associated with Prevalence, Age of Onset and Persistence of Stuttering. <i>Advances in Neurodevelopmental Disorders</i> , 2020 , 4, 67-73	1.1	3
373	The relationship of trauma exposure to heart rate variability during wake and sleep in midlife women. <i>Psychophysiology</i> , 2020 , 57, e13514	4.1	5
372	The utility of nursing instruments for daily screening for delirium: Delirium causes substantial functional impairment. <i>Palliative and Supportive Care</i> , 2020 , 18, 293-300	2.5	5
371	Evidence for an enhanced procoagulant state in remitted major depression. <i>World Journal of Biological Psychiatry</i> , 2020 , 21, 766-774	3.8	2
370	IL-6 and hsCRP in Somatic Symptom Disorders and related disorders. <i>Brain, Behavior, & Immunity - Health</i> , 2020 , 9, 100176	5.1	3
369	Relationship between job burnout and somatic diseases: a network analysis. <i>Scientific Reports</i> , 2020 , 10, 18438	4.9	7
368	Short-term metreleptin treatment of patients with anorexia nervosa: rapid on-set of beneficial cognitive, emotional, and behavioral effects. <i>Translational Psychiatry</i> , 2020 , 10, 303	8.6	18
367	Development of health care workers' mental health during the SARS-CoV-2 pandemic in Switzerland: two cross-sectional studies. <i>Psychological Medicine</i> , 2020 , 1-4	6.9	15
366	The effects of intravenous iron supplementation on fatigue and general health in non-anemic blood donors with iron deficiency: a randomized placebo-controlled superiority trial. <i>Scientific Reports</i> , 2020 , 10, 14219	4.9	5
365	Myocardial infarction-induced acute stress and post-traumatic stress symptoms: the moderating role of an alexithymia trait - difficulties identifying feelings. <i>Högre Utbildning</i> , 2020 , 11, 1804119	5	4
364	Hospital-wide evaluation of delirium incidence in adults under 65 years of age. <i>Psychiatry and Clinical Neurosciences</i> , 2020 , 74, 669-670	6.2	1
363	Delirium in elderly patients: Prospective prevalence across hospital services. <i>General Hospital Psychiatry</i> , 2020 , 67, 19-25	5.6	8
362	Clinical management of delirium: The response depends on the subtypes. An observational cohort study in 602 patients. <i>Palliative and Supportive Care</i> , 2020 , 18, 4-11	2.5	0
361	Evaluating the Cost-Effectiveness of Early Compared with Late or No Biologic Treatment to Manage Crohn's Disease using Real-World Data. <i>Journal of Crohn's and Colitis</i> , 2020 , 14, 490-500	1.5	5
360	Heart rate variability, the dynamic nature of the retinal microvasculature and cardiac stress: providing insight into the brain-retina-heart link: the SABPA study. <i>Eye</i> , 2020 , 34, 835-846	4.4	2
359	Uveitis manifestations in patients of the Swiss Inflammatory Bowel Disease Cohort Study. <i>Therapeutic Advances in Gastroenterology</i> , 2019 , 12, 1756284819865142	4.7	10
358	Predisposing and precipitating factors for delirium in neurology: a prospective cohort study of 1487 patients. <i>Journal of Neurology</i> , 2019 , 266, 3065-3075	5.5	13

357	Cohort Profile Update: The Swiss Inflammatory Bowel Disease Cohort Study (SIBDCS). <i>International Journal of Epidemiology</i> , 2019 , 48, 385-386f	7.8	16
356	Refining caregiver vulnerability for clinical practice: determinants of self-rated health in spousal dementia caregivers. <i>BMC Geriatrics</i> , 2019 , 19, 18	4.1	17
355	The predisposing and precipitating risk factors for delirium in neurosurgery: a prospective cohort study of 949 patients. <i>Acta Neurochirurgica</i> , 2019 , 161, 1307-1315	3	12
354	Sex differences in neurodevelopmental and common mental disorders examined from three epidemiological perspectives. <i>Psychiatry Research</i> , 2019 , 278, 213-217	9.9	4
353	The acute effects of aerobic exercise on sleep in patients with depression: study protocol for a randomized controlled trial. <i>Trials</i> , 2019 , 20, 352	2.8	3
352	The effects of aerobic, resistance, and meditative movement exercise on sleep in individuals with depression: protocol for a systematic review and network meta-analysis. <i>Systematic Reviews</i> , 2019 , 8, 105	3	4
351	Alexithymia moderates effects of psychotherapeutic treatment expectations on depression outcome in interdisciplinary chronic pain treatment. <i>Journal of Psychosomatic Research</i> , 2019 , 122, 69-72	4.1	8
350	A step beyond the hygiene hypothesis-immune-mediated classes determined in a population-based study. <i>BMC Medicine</i> , 2019 , 17, 75	11.4	6
349	The Evolution of Health Care Utilisation and Costs for Inflammatory Bowel Disease Over Ten Years. <i>Journal of Crohn's and Colitis</i> , 2019 , 13, 744-754	1.5	26
348	Vegetarian or gluten-free diets in patients with inflammatory bowel disease are associated with lower psychological well-being and a different gut microbiota, but no beneficial effects on the course of the disease. <i>United European Gastroenterology Journal</i> , 2019 , 7, 767-781	5.3	34
347	BDNF increases associated with constant troponin T levels and may protect against poor cognitive interference control: The SABPA prospective study. <i>European Journal of Clinical Investigation</i> , 2019 , 49, e13116	4.6	1
346	The impact of the rs8005161 polymorphism on G protein-coupled receptor GPR65 (TDAG8) pH-associated activation in intestinal inflammation. <i>BMC Gastroenterology</i> , 2019 , 19, 2	3	16
345	Differences in Outcomes Reported by Patients With Inflammatory Bowel Diseases vs Their Health Care Professionals. <i>Clinical Gastroenterology and Hepatology</i> , 2019 , 17, 2050-2059.e1	6.9	6
344	Rethinking the criteria for fibromyalgia in 2019: the ABC indicators. <i>Journal of Pain Research</i> , 2019 , 12, 2115-2124	2.9	9
343	Internal health locus of control as a predictor of pain reduction in multidisciplinary inpatient treatment for chronic pain: a retrospective study. <i>Journal of Pain Research</i> , 2019 , 12, 2095-2099	2.9	10
342	Ethnicity-Specific Changes in Cardiac Troponin T in Response to Acute Mental Stress and Ethnicity-Specific Cutpoints for the R Wave of the aVL Lead. <i>American Journal of Epidemiology</i> , 2019 , 188, 1444-1455	3.8	2
341	Is it all about Depression? Determinants of Burnout among Employees Referred for Inpatient Treatment of Job-Related Stress Disorders. <i>Zeitschrift Fur Psychosomatische Medizin Und Psychotherapie</i> , 2019 , 65, 183-197	1.3	3
340	The Relationship Between Circulating Interleukin-6 Levels and Future Health Service Use in Dementia Caregivers. <i>Psychosomatic Medicine</i> , 2019 , 81, 668-674	3.7	1

339	Associations of Personality Traits With Chronic Low-Grade Inflammation in a Swiss Community Sample. <i>Frontiers in Psychiatry</i> , 2019 , 10, 819	5	9
338	Psychiatric outcome at least 20 years after trauma: A survey on the status of subjective general health and psychiatric symptoms with a focus on posttraumatic stress disorder. <i>Journal of Trauma and Acute Care Surgery</i> , 2019 , 86, 1027-1032	3.3	6
337	Prothrombotic response to norepinephrine infusion, mimicking norepinephrine stress-reactivity effects, is partly mediated by adrenergic mechanisms. <i>Psychoneuroendocrinology</i> , 2019 , 105, 44-50	5	3
336	Prospective associations between cardiac stress, glucose dysregulation and executive cognitive function in Black men: The Sympathetic activity and Ambulatory Blood Pressure in Africans study. <i>Diabetes and Vascular Disease Research</i> , 2019 , 16, 236-243	3.3	1
335	Stress and Blood Pressure in Dementia Caregivers: The Moderator Role of Mindfulness. <i>Clinical Gerontologist</i> , 2019 , 42, 512-520	2.7	5
334	Retinal Vasculature Reactivity During Flicker Light Provocation, Cardiac Stress and Stroke Risk in Africans: The SABPA Study. <i>Translational Stroke Research</i> , 2019 , 10, 485-494	7.8	4
333	Longitudinal changes of cardiac troponin and inflammation reflect progressive myocyte stretch and likelihood for hypertension in a Black male cohort: The SABPA study. <i>Hypertension Research</i> , 2019 , 42, 708-716	4.7	1
332	Association of Sexual Harassment and Sexual Assault With Midlife Women's Mental and Physical Health. <i>JAMA Internal Medicine</i> , 2019 , 179, 48-53	11.5	47
331	Early Psychological Counseling for the Prevention of Posttraumatic Stress Induced by Acute Coronary Syndrome: The MI-SPRINT Randomized Controlled Trial. <i>Psychotherapy and Psychosomatics</i> , 2018 , 87, 75-84	9.4	31
330	Low serum zinc levels predict presence of depression symptoms, but not overall disease outcome, regardless of ATG16L1 genotype in Crohn's disease patients. <i>Therapeutic Advances in Gastroenterology</i> , 2018 , 11, 1756283X18757715	4.7	0
329	The Role of Health Locus of Control in Pain Intensity Outcome of Conservatively and Operatively Treated Hand Surgery Patients. <i>International Journal of Behavioral Medicine</i> , 2018 , 25, 374-379	2.6	6
328	Sleep characteristics and inflammatory biomarkers among midlife women. <i>Sleep</i> , 2018 , 41,	1.1	36
327	Colectomy Rates in Ulcerative Colitis are Low and Decreasing: 10-year Follow-up Data From the Swiss IBD Cohort Study. <i>Journal of Crohn's and Colitis</i> , 2018 , 12, 811-818	1.5	49
326	Low Self-rated Health Is Related to Blood Hypercoagulability in Patients Admitted with Acute Myocardial Infarction. <i>Thrombosis and Haemostasis</i> , 2018 , 118, 54-62	7	1
325	Genetic polymorphisms associated with smoking behaviour predict the risk of surgery in patients with Crohn's disease. <i>Alimentary Pharmacology and Therapeutics</i> , 2018 , 47, 55-66	6.1	12
324	Mood disorders and circulating levels of inflammatory markers in a longitudinal population-based study. <i>Psychological Medicine</i> , 2018 , 48, 961-973	6.9	26
323	The Role of Illness Perception and Its Association With Posttraumatic Stress at 3 Months Following Acute Myocardial Infarction. <i>Frontiers in Psychology</i> , 2018 , 9, 941	3.4	6
322	C-reactive protein as a predictor of posttraumatic stress induced by acute myocardial infarction. <i>General Hospital Psychiatry</i> , 2018 , 53, 125-130	5.6	9

321	Subtypes of stuttering determined by latent class analysis in two Swiss epidemiological surveys. <i>PLoS ONE</i> , 2018 , 13, e0198450	3.7	8
320	The bidirectional relationship between anxiety disorders and circulating levels of inflammatory markers: Results from a large longitudinal population-based study. <i>Depression and Anxiety</i> , 2018 , 35, 360-371	8.4	31
319	Acute stress disorder and C-reactive protein in patients with acute myocardial infarction. <i>European Journal of Preventive Cardiology</i> , 2018 , 25, 298-305	3.9	10
318	Physiologically assessed hot flashes and endothelial function among midlife women. <i>Menopause</i> , 2018 , 25, 1354-1361	2.5	4
317	The Role of Norepinephrine and β Adrenergic Receptors in Acute Stress-Induced Changes in Granulocytes and Monocytes. <i>Psychosomatic Medicine</i> , 2018 , 80, 649-658	3.7	9
316	Trauma exposure and endothelial function among midlife women. <i>Menopause</i> , 2018 , 25, 368-374	2.5	8
315	Association of sleep problems with neuroendocrine hormones and coagulation factors in patients with acute myocardial infarction. <i>BMC Cardiovascular Disorders</i> , 2018 , 18, 213	2.3	8
314	Emotion Transfer, Emotion Regulation, and Empathy-Related Processes in Physician-Patient Interactions and Their Association With Physician Well-Being: A Theoretical Model. <i>Frontiers in Psychiatry</i> , 2018 , 9, 389	5	15
313	Psychosocial Stress Over the Lifespan, Psychological Factors, and Cardiometabolic Risk in the Community. <i>Psychosomatic Medicine</i> , 2018 , 80, 628-639	3.7	11
312	Post-traumatic stress disorder and cardiovascular disease. <i>Lancet Psychiatry</i> , 2017 , 4, 320-329	23.3	116
311	Motivation for Psychological Treatment Predicts Favorable Outcomes in Multimodal Interdisciplinary Treatment for Chronic Somatoform Pain. <i>Psychotherapy and Psychosomatics</i> , 2017 , 86, 60-61	9.4	7
310	Depression is Associated with Increased Risk for Metabolic Syndrome in Latinos with Type 2 Diabetes. <i>American Journal of Geriatric Psychiatry</i> , 2017 , 25, 646-653	6.5	10
309	Physiologically assessed hot flashes and endothelial function among midlife women. <i>Menopause</i> , 2017 , 24, 886-893	2.5	23
308	Psychosocial perspectives in cardiovascular disease. <i>European Journal of Preventive Cardiology</i> , 2017 , 24, 108-115	3.9	87
307	Sleep Characteristics and Carotid Atherosclerosis Among Midlife Women. <i>Sleep</i> , 2017 , 40,	1.1	33
306	Engagement in Pleasant Leisure Activities and Blood Pressure: A 5-Year Longitudinal Study in Alzheimer Caregivers. <i>Psychosomatic Medicine</i> , 2017 , 79, 735-741	3.7	13
305	Psychosocial risk factors in relation to other cardiovascular risk factors in coronary heart disease: Results from the EUROASPIRE IV survey. A registry from the European Society of Cardiology. <i>European Journal of Preventive Cardiology</i> , 2017 , 24, 1371-1380	3.9	52
304	Heart Rate Recovery After Exercise in Outpatients with Coronary Heart Disease: Role of Depressive Symptoms and Positive Affect. <i>Journal of Clinical Psychology in Medical Settings</i> , 2017 , 24, 376-384	2	

303	The impact of anxiety and depressive symptoms on chronic pain in conservatively and operatively treated hand surgery patients. <i>Journal of Pain Research</i> , 2017 , 10, 259-263	2.9	9
302	Association of adaptive and maladaptive narcissism with personal burnout: findings from a cross-sectional study. <i>Industrial Health</i> , 2017 , 55, 233-242	2.5	7
301	Psychological Stress, Inflammation, and Coronary Heart Disease. <i>Current Cardiology Reports</i> , 2017 , 19, 111	4.2	171
300	Prevalence and Determinants of Job Stress in Patients with Inflammatory Bowel Disease. <i>Inflammatory Bowel Diseases</i> , 2017 , 23, 310-317	4.5	3
299	Chronic defensiveness and neuroendocrine dysfunction reflect a novel cardiac troponin T cut point: The SABPA study. <i>Psychoneuroendocrinology</i> , 2017 , 85, 20-27	5	18
298	Are Inflammatory Cytokines Associated with Pain during Acute Myocardial Infarction?. <i>NeuroImmunoModulation</i> , 2017 , 24, 154-161	2.5	2
297	Long-term caregiving is associated with impaired cardiovagal baroreflex. <i>Journal of Psychosomatic Research</i> , 2017 , 103, 29-33	4.1	3
296	Partially distinct combinations of psychological, metabolic and inflammatory risk factors are prospectively associated with the onset of the subtypes of Major Depressive Disorder in midlife. <i>Journal of Affective Disorders</i> , 2017 , 222, 195-203	6.6	11
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2	Health Care Workers' Mental Health During the First Weeks of the SARS-CoV-2 Pandemic in Switzerland A Cross-Sectional Study		6
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