

Roland von Känel

List of Publications by Year in descending order

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Version: 2024-02-01

459
papers

15,850
citations

17440

63
h-index

33894

99
g-index

508
all docs

508
docs citations

508
times ranked

16456
citing authors

#	ARTICLE	IF	CITATIONS
1	Lack of Social Support in the Etiology and the Prognosis of Coronary Heart Disease: A Systematic Review and Meta-Analysis. <i>Psychosomatic Medicine</i> , 2010, 72, 229-238.	2.0	455
2	Evidence for low-grade systemic proinflammatory activity in patients with posttraumatic stress disorder. <i>Journal of Psychiatric Research</i> , 2007, 41, 744-752.	3.1	368
3	Effects of Psychological Stress and Psychiatric Disorders on Blood Coagulation and Fibrinolysis: A Biobehavioral Pathway to Coronary Artery Disease?. <i>Psychosomatic Medicine</i> , 2001, 63, 531-544.	2.0	343
4	Inflammation as a psychophysiological biomarker in chronic psychosocial stress. <i>Neuroscience and Biobehavioral Reviews</i> , 2010, 35, 115-121.	6.1	323
5	Psychological Stress, Inflammation, and Coronary Heart Disease. <i>Current Cardiology Reports</i> , 2017, 19, 111.	2.9	311
6	Effects of sympathetic activation by adrenergic infusions on hemostasis <i>in vivo</i> . <i>European Journal of Haematology</i> , 2000, 65, 357-369.	2.2	269
7	Symptoms of Depression and Anxiety Are Independently Associated With Clinical Recurrence of Inflammatory Bowel Disease. <i>Clinical Gastroenterology and Hepatology</i> , 2016, 14, 829-835.e1.	4.4	260
8	Psychosocial aspects in cardiac rehabilitation: From theory to practice. A position paper from the Cardiac Rehabilitation Section of the European Association of Cardiovascular Prevention and Rehabilitation of the European Society of Cardiology. <i>European Journal of Preventive Cardiology</i> , 2015, 22, 1290-1306.	1.8	227
9	Post-traumatic stress disorder and cardiovascular disease. <i>Lancet Psychiatry</i> , 2017, 4, 320-329.	7.4	219
10	Hemostatic Alterations in Patients With Obstructive Sleep Apnea and the Implications for Cardiovascular Disease *. <i>Chest</i> , 2003, 124, 1956-1967.	0.8	185
11	Diagnostic Delay in Crohn's Disease Is Associated With a Complicated Disease Course and Increased Operation Rate. <i>American Journal of Gastroenterology</i> , 2013, 108, 1744-1753.	0.4	175
12	Effect of Alzheimer Caregiving Stress and Age on Frailty Markers Interleukin-6, C-Reactive Protein, and D-Dimer. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2006, 61, 963-969.	3.6	156
13	Poor Sleep Is Associated with Higher Plasma Proinflammatory Cytokine Interleukin-6 and Procoagulant Marker Fibrin D-Dimer in Older Caregivers of People with Alzheimer's Disease. <i>Journal of the American Geriatrics Society</i> , 2006, 54, 431-437.	2.6	154
14	Psychosocial perspectives in cardiovascular disease. <i>European Journal of Preventive Cardiology</i> , 2017, 24, 108-115.	1.8	150
15	Association Between Polysomnographic Measures of Disrupted Sleep and Prothrombotic Factors. <i>Chest</i> , 2007, 131, 733-739.	0.8	142
16	Cohort Profile: The Swiss Inflammatory Bowel Disease Cohort Study (SIBDCS). <i>International Journal of Epidemiology</i> , 2009, 38, 922-931.	1.9	140
17	Myocardial infarction and post-traumatic stress disorder: frequency, outcome, and atherosclerotic mechanisms. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2006, 13, 165-172.	2.8	133
18	Posttraumatic Stress Disorder and Cardiovascular Disease. <i>Progress in Cardiovascular Diseases</i> , 2013, 55, 548-556.	3.1	131

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19	Delayed response and lack of habituation in plasma interleukin-6 to acute mental stress in men. <i>Brain, Behavior, and Immunity</i> , 2006, 20, 40-48.	4.1	130
20	The ventro-medial prefrontal cortex: a major link between the autonomic nervous system, regulation of emotion, and stress reactivity?. <i>BioPsychoSocial Medicine</i> , 2008, 2, 21.	2.1	120
21	Increased Framingham Coronary Heart Disease Risk Score in Dementia Caregivers Relative to Non-Caregiving Controls. <i>Gerontology</i> , 2008, 54, 131-137.	2.8	118
22	A randomized clinical trial of Behavioral Activation (BA) therapy for improving psychological and physical health in dementia caregivers: Results of the Pleasant Events Program (PEP). <i>Behaviour Research and Therapy</i> , 2013, 51, 623-632.	3.1	108
23	Inflammatory Biomarkers in Patients with Posttraumatic Stress Disorder Caused by Myocardial Infarction and the Role of Depressive Symptoms. <i>NeuroImmunoModulation</i> , 2010, 17, 39-46.	1.8	107
24	Seeing and identifying with a virtual body decreases pain perception. <i>European Journal of Pain</i> , 2011, 15, 874-879.	2.8	104
25	Exhaustion is associated with reduced habituation of free cortisol responses to repeated acute psychosocial stress. <i>Biological Psychology</i> , 2006, 72, 147-153.	2.2	98
26	Association between sleep apnea severity and blood coagulability: treatment effects of nasal continuous positive airway pressure. <i>Sleep and Breathing</i> , 2006, 10, 139-146.	1.7	96
27	Association between burnout and circulating levels of pro- and anti-inflammatory cytokines in schoolteachers. <i>Journal of Psychosomatic Research</i> , 2008, 65, 51-59.	2.6	96
28	Stress and Hemostasis: An Update. <i>Seminars in Thrombosis and Hemostasis</i> , 2013, 39, 902-912.	2.7	94
29	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.	1.8	94
30	Sleep in Spousal Caregivers of People With Alzheimer's Disease. <i>Sleep</i> , 2005, 28, 1245-1250.	1.1	92
31	Evidence for altered hypothalamusâ€“pituitaryâ€“adrenal axis functioning in systemic hypertension: Blunted cortisol response to awakening and lower negative feedback sensitivity. <i>Psychoneuroendocrinology</i> , 2007, 32, 430-436.	2.7	92
32	Platelet hyperactivity in clinical depression and the beneficial effect of antidepressant drug treatment: how strong is the evidence?. <i>Acta Psychiatrica Scandinavica</i> , 2004, 110, 163-177.	4.5	91
33	Impact of the early use of immunomodulators or TNF antagonists on bowel damage and surgery in Crohn's disease. <i>Alimentary Pharmacology and Therapeutics</i> , 2015, 42, 977-989.	3.7	91
34	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.	1.3	88
35	Effect of Î²2-adrenergic receptor functioning and increased norepinephrine on the hypercoagulable state with mental stress. <i>American Heart Journal</i> , 2002, 144, 68-72.	2.7	86
36	Inflammation and Sleep in Healthy Individuals. <i>Sleep</i> , 2007, 30, 729-735.	1.1	86

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37	The Role of Psychological Stress in Inflammatory Bowel Disease: Quality Assessment of Methods of 18 Prospective Studies and Suggestions for Future Research. <i>Digestion</i> , 2009, 80, 129-139.	2.3	86
38	Psychosocial stress and cardiovascular risk - current opinion. <i>Swiss Medical Weekly</i> , 2012, 142, w13502.	1.6	84
39	Measures of endothelial dysfunction in plasma of patients with posttraumatic stress disorder. <i>Psychiatry Research</i> , 2008, 158, 363-373.	3.3	83
40	Effect of Alzheimer Caregiving on Circulating Levels of C-Reactive Protein and Other Biomarkers Relevant to Cardiovascular Disease Risk: A Longitudinal Study. <i>Gerontology</i> , 2012, 58, 354-365.	2.8	83
41	A longitudinal analysis of the relations among stress, depressive symptoms, leisure satisfaction, and endothelial function in caregivers.. <i>Health Psychology</i> , 2012, 31, 433-440.	1.6	82
42	Sleep and Biomarkers of Atherosclerosis in Elderly Alzheimer Caregivers and Controls. <i>Gerontology</i> , 2010, 56, 41-50.	2.8	81
43	Association of Sexual Harassment and Sexual Assault With Midlife Women's Mental and Physical Health. <i>JAMA Internal Medicine</i> , 2019, 179, 48.	5.1	81
44	Clinical Diagnosis of Posttraumatic Stress Disorder After Myocardial Infarction. <i>Clinical Cardiology</i> , 2009, 32, 125-129.	1.8	80
45	Association Between Chronic Caregiving Stress and Impaired Endothelial Function in the Elderly. <i>Journal of the American College of Cardiology</i> , 2010, 55, 2599-2606.	2.8	80
46	The attenuating effect of personal mastery on the relations between stress and Alzheimer caregiver health: A five-year longitudinal analysis. <i>Aging and Mental Health</i> , 2007, 11, 637-644.	2.8	79
47	Effects of depressive and anxious symptoms on norepinephrine and platelet P-selectin responses to acute psychological stress among elderly caregivers. <i>Brain, Behavior, and Immunity</i> , 2008, 22, 493-502.	4.1	79
48	Acute mental stress and hemostasis: When physiology becomes vascular harm. <i>Thrombosis Research</i> , 2015, 135, S52-S55.	1.7	78
49	Altered Blood Coagulation in Patients With Posttraumatic Stress Disorder. <i>Psychosomatic Medicine</i> , 2006, 68, 598-604.	2.0	77
50	Low Social Support and Poor Emotional Regulation Are Associated with Increased Stress Hormone Reactivity to Mental Stress in Systemic Hypertension. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2006, 91, 3857-3865.	3.6	76
51	Adipocytokines, Hepatic and Inflammatory Biomarkers and Incidence of Type 2 Diabetes. The CoLaus Study. <i>PLoS ONE</i> , 2012, 7, e51768.	2.5	76
52	Overcommitment to work is associated with vital exhaustion. <i>International Archives of Occupational and Environmental Health</i> , 2005, 78, 117-122.	2.3	75
53	Avoidant Coping Partially Mediates the Relationship Between Patient Problem Behaviors and Depressive Symptoms in Spousal Alzheimer Caregivers. <i>American Journal of Geriatric Psychiatry</i> , 2006, 14, 299-306.	1.2	75
54	The Interrelationship of Psychosocial Risk Factors for Coronary Artery Disease in a Working Population: Do We Measure Distinct or Overlapping Psychological Concepts?. <i>Behavioral Medicine</i> , 2004, 30, 35-44.	1.9	74

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55	The effect of natural habituation on coagulation responses to acute mental stress and recovery in men. <i>Thrombosis and Haemostasis</i> , 2004, 92, 1327-1335.	3.4	72
56	Health-related quality of life measured by the SF12 in working populations: Associations with psychosocial work characteristics.. <i>Journal of Occupational Health Psychology</i> , 2005, 10, 429-440.	3.3	71
57	Non-fatal cardiovascular outcome in patients with posttraumatic stress symptoms caused by myocardial infarction. <i>Journal of Cardiology</i> , 2011, 58, 61-68.	1.9	71
58	Effects of Alzheimer Caregiving on Allostatic Load. <i>Journal of Health Psychology</i> , 2011, 16, 58-69.	2.3	71
59	Prevalence and predictors of posttraumatic stress disorder in patients with acute myocardial infarction. <i>Heart and Lung: Journal of Acute and Critical Care</i> , 2008, 37, 113-121.	1.6	70
60	Association between Inflammatory and Obesity Markers in a Swiss Population-Based Sample (CoLaus) Tj ETQq0 0 0 rgBT /Overlock 10 T	3.4	69
61	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.	4.8	68
62	Short-term hyperglycemia induces lymphopenia and lymphocyte subset redistribution. <i>Life Sciences</i> , 2001, 69, 255-262.	4.3	67
63	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.	3.8	67
64	Association of a common vitamin D-binding protein polymorphism with inflammatory bowel disease. <i>Pharmacogenetics and Genomics</i> , 2011, 21, 559-564.	1.5	66
65	Association between circulating cytokine levels, diabetes and insulin resistance in a population-based sample (CoLaus study). <i>Clinical Endocrinology</i> , 2013, 78, 232-241.	2.4	66
66	Reduced Glucocorticoid Sensitivity of Monocyte Interleukin-6 Production in Male Industrial Employees who are Vitally Exhausted. <i>Psychosomatic Medicine</i> , 2003, 65, 672-678.	2.0	65
67	Relation of nocturnal blood pressure dipping to cellular adhesion, inflammation and hemostasis. <i>Journal of Hypertension</i> , 2004, 22, 2087-2093.	0.5	65
68	Menopausal Hot Flashes and Carotid Intima Media Thickness Among Midlife Women. <i>Stroke</i> , 2016, 47, 2910-2915.	2.0	65
69	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.	4.4	64
70	Sleep Disturbance, Norepinephrine, and D-Dimer Are All Related in Elderly Care-givers of People With Alzheimer Disease. <i>Sleep</i> , 2006, 29, 1347-1352.	1.1	63
71	Predictors of inflammation in response to anthracycline-based chemotherapy for breast cancer. <i>Brain, Behavior, and Immunity</i> , 2008, 22, 98-104.	4.1	62
72	Effects of gender and dementia severity on Alzheimer's disease caregivers' sleep and biomarkers of coagulation and inflammation. <i>Brain, Behavior, and Immunity</i> , 2009, 23, 605-610.	4.1	61

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73	Vitamin D and Central Hypersensitivity in Patients with Chronic Pain. <i>Pain Medicine</i> , 2014, 15, 1609-1618.	1.9	61
74	Effort-reward imbalance, overcommitment and sleep in a working population. <i>Work and Stress</i> , 2004, 18, 167-178.	4.5	59
75	Effects of placement and bereavement on psychological well-being and cardiovascular risk in Alzheimer's caregivers: A longitudinal analysis. <i>Journal of Psychosomatic Research</i> , 2007, 62, 439-445.	2.6	59
76	Effect of acute psychological stress on the hypercoagulable state in subjects (spousal caregivers of) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5 hypertension. <i>American Journal of Cardiology</i> , 2001, 87, 1405-1408.	1.6	58
77	Self-Efficacy Buffers the Relationship Between Dementia Caregiving Stress and Circulating Concentrations of the Proinflammatory Cytokine Interleukin-6. <i>American Journal of Geriatric Psychiatry</i> , 2011, 19, 64-71.	1.2	58
78	Associations between mood, anxiety or substance use disorders and inflammatory markers after adjustment for multiple covariates in a population-based study. <i>Journal of Psychiatric Research</i> , 2014, 58, 36-45.	3.1	58
79	Levels and Determinants of Inflammatory Biomarkers in a Swiss Population-Based Sample (CoLaus) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 5	2.5	58
80	Prevalence of anaemia in inflammatory bowel disease in Switzerland: A cross-sectional study in patients from private practices and university hospitals. <i>Journal of Crohn's and Colitis</i> , 2010, 4, 642-648.	1.3	57
81	Relationship between chronic stress and carotid intima-media thickness (IMT) in elderly Alzheimer's disease caregivers. <i>Stress</i> , 2012, 15, 121-129.	1.8	57
82	Stress-induced modulation of NF- κ B activation, inflammation-associated gene expression, and cytokine levels in blood of healthy men. <i>Brain, Behavior, and Immunity</i> , 2015, 46, 87-95.	4.1	56
83	Variations in anticipatory cognitive stress appraisal and differential proinflammatory cytokine expression in response to acute stress. <i>Brain, Behavior, and Immunity</i> , 2007, 21, 851-859.	4.1	55
84	Safe refeeding management of anorexia nervosa inpatients: an evidence-based protocol. <i>Nutrition</i> , 2014, 30, 524-530.	2.4	55
85	Anticipatory Cognitive Stress Appraisal and the Acute Procoagulant Stress Response in Men. <i>Psychosomatic Medicine</i> , 2006, 68, 851-858.	2.0	54
86	Chronic posttraumatic stress and its predictors in patients living with an implantable cardioverter defibrillator. <i>Journal of Affective Disorders</i> , 2011, 131, 344-352.	4.1	54
87	Mood and nonmood components of perceived stress and exacerbation of Crohn's disease. <i>Inflammatory Bowel Diseases</i> , 2011, 17, 2358-2365.	1.9	54
88	Sleep in Spousal Alzheimer Caregivers: A Longitudinal Study with a Focus on the Effects of Major Patient Transitions on Sleep. <i>Sleep</i> , 2012, 35, 247-255.	1.1	54
89	Sleep characteristics and inflammatory biomarkers among midlife women. <i>Sleep</i> , 2018, 41, .	1.1	54
90	Effects of depressive symptoms and anxiety on hemostatic responses to acute mental stress and recovery in the elderly. <i>Psychiatry Research</i> , 2004, 126, 253-264.	3.3	53

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91	Atypical depression and alcohol misuse are related to the cardiovascular risk in the general population. <i>Acta Psychiatrica Scandinavica</i> , 2012, 128, n/a-n/a.	4.5	53
92	High Rates of Smoking Especially in Female Crohn's Disease Patients and Low Use of Supportive Measures to Achieve Smoking Cessation—Data from the Swiss IBD Cohort Study. <i>Journal of Crohn's and Colitis</i> , 2015, 9, 819-829.	1.3	52
93	Elevated Plasma C-Reactive Protein in Chronically Distressed Subjects Who Carry the A Allele of the TNF- α 308 G/A Polymorphism. <i>Psychosomatic Medicine</i> , 2004, 66, 501-506.	2.0	51
94	Relationship between hemoconcentration and blood coagulation responses to acute mental stress. <i>Thrombosis Research</i> , 2005, 115, 175-183.	1.7	51
95	Personal Mastery is Associated With Reduced Sympathetic Arousal in Stressed Alzheimer Caregivers. <i>American Journal of Geriatric Psychiatry</i> , 2008, 16, 310-317.	1.2	51
96	Heart rate variability and biomarkers of systemic inflammation in patients with stable coronary heart disease: findings from the Heart and Soul Study. <i>Clinical Research in Cardiology</i> , 2011, 100, 241-247.	3.3	51
97	Acute procoagulant stress response as a dynamic measure of allostatic load in alzheimer caregivers. <i>Annals of Behavioral Medicine</i> , 2003, 26, 42-48.	2.9	50
98	Predictors of Temporary and Permanent Work Disability in Patients With Inflammatory Bowel Disease. <i>Inflammatory Bowel Diseases</i> , 2013, 19, 847-855.	1.9	49
99	Sleep Characteristics and Carotid Atherosclerosis Among Midlife Women. <i>Sleep</i> , 2017, 40, .	1.1	48
100	Relationship between heart rate variability, interleukin-6, and soluble tissue factor in healthy subjects. <i>Brain, Behavior, and Immunity</i> , 2008, 22, 461-468.	4.1	47
101	The association between inflammatory biomarkers and metabolically healthy obesity depends of the definition used. <i>European Journal of Clinical Nutrition</i> , 2012, 66, 426-435.	2.9	46
102	Association of Negative Life Event Stress With Coagulation Activity in Elderly Alzheimer Caregivers. <i>Psychosomatic Medicine</i> , 2003, 65, 145-150.	2.0	45
103	A 5-year longitudinal study of the relationships between stress, coping, and immune cell β 2-adrenergic receptor sensitivity. <i>Psychiatry Research</i> , 2008, 160, 247-255.	3.3	45
104	Hemoconcentration and Hemostasis During Acute Stress: Interacting and Independent Effects. <i>Annals of Behavioral Medicine</i> , 2011, 42, 153-173.	2.9	45
105	Endothelial function and sleep: associations of flow-mediated dilation with perceived sleep quality and rapid eye movement (REM) sleep. <i>Journal of Sleep Research</i> , 2014, 23, 84-93.	3.2	45
106	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.	8.8	45
107	The hypercoagulable state in sleep apnea is related to comorbid hypertension. <i>Journal of Hypertension</i> , 2001, 19, 1445-1451.	0.5	43
108	Myocardial Infarction - Stress PREvention INTervention (MI-SPRINT) to reduce the incidence of posttraumatic stress after acute myocardial infarction through trauma-focused psychological counseling: study protocol for a randomized controlled trial. <i>Trials</i> , 2013, 14, 329.	1.6	43

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109	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.	4.1	43
110	Physiologically assessed hot flashes and endothelial function among midlife women. <i>Menopause</i> , 2017, 24, 886-893.	2.0	42
111	Mood disorders and circulating levels of inflammatory markers in a longitudinal population-based study. <i>Psychological Medicine</i> , 2018, 48, 961-973.	4.5	42
112	Fibrin Dâ€ddimer: A marker of psychosocial distress and its implications for research in stressâ€related coronary artery disease. <i>Clinical Cardiology</i> , 2003, 26, 164-168.	1.8	40
113	Diurnal variability of C-reactive protein in obstructive sleep apnea. <i>Sleep and Breathing</i> , 2009, 13, 415-420.	1.7	40
114	Health Care Workers' Mental Health During the First Weeks of the SARS-CoV-2 Pandemic in Switzerlandâ€”A Cross-Sectional Study. <i>Frontiers in Psychiatry</i> , 2021, 12, 594340.	2.6	40
115	Independent relation of vital exhaustion and inflammation to fibrinolysis in apparently healthy subjects. <i>Scandinavian Cardiovascular Journal</i> , 2004, 38, 28-32.	1.2	39
116	Coping Processes and Hemostatic Reactivity to Acute Stress in Dementia Caregivers. <i>Psychosomatic Medicine</i> , 2005, 67, 964-971.	2.0	39
117	Heart rate recovery after exercise in chronic heart failure: Role of vital exhaustion and type D personality. <i>Journal of Cardiology</i> , 2009, 53, 248-256.	1.9	39
118	Post-traumatic stress in Crohn's disease and its association with disease activity. <i>Frontline Gastroenterology</i> , 2011, 2, 2-9.	1.8	39
119	Regulation of Hemostasis by the Sympathetic Nervous System: Any Contribution to Coronary Artery Disease?. <i>Cardiology</i> , 2004, 4, 123-130.	0.3	38
120	Effects of perceived stress and uplifts on inflammation and coagulability. <i>Psychophysiology</i> , 2007, 44, 154-60.	2.4	38
121	Prevalence and Clinical Importance of Mesenteric Venous Thrombosis in the Swiss Inflammatory Bowel Disease Cohort. <i>American Journal of Roentgenology</i> , 2014, 203, 62-69.	2.2	38
122	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.	1.3	38
123	Oral melatonin reduces blood coagulation activity: a placeboâ€controlled study in healthy young men. <i>Journal of Pineal Research</i> , 2008, 44, 127-133.	7.4	37
124	Trajectory of Posttraumatic Stress Disorder Caused by Myocardial Infarction: A Two-Year Follow-up Study. <i>International Journal of Psychiatry in Medicine</i> , 2009, 39, 359-376.	1.8	37
125	The moderating effect of personal mastery and the relations between stress and Plasminogen Activator Inhibitor-1 (PAI-1) antigen.. <i>Health Psychology</i> , 2008, 27, S172-S179.	1.6	37
126	Association of fatigue and psychological distress with quality of life in patients with a previous venous thromboembolic event. <i>Thrombosis and Haemostasis</i> , 2009, 102, 1219-1226.	3.4	36

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127	Association of vital exhaustion and depressive symptoms with changes in fibrin D-dimer to acute psychosocial stress. <i>Journal of Psychosomatic Research</i> , 2009, 67, 93-101.	2.6	36
128	Day/Night Rhythm of Hemostatic Factors in Obstructive Sleep Apnea. <i>Sleep</i> , 2010, 33, 371-377.	1.1	36
129	Change over time in posttraumatic stress caused by myocardial infarction and predicting variables. <i>Journal of Psychosomatic Research</i> , 2010, 69, 143-150.	2.6	36
130	Distress related to myocardial infarction and cardiovascular outcome: a retrospective observational study. <i>BMC Psychiatry</i> , 2011, 11, 98.	2.6	36
131	Factor XII clotting activity and antigen levels in patients with thromboembolic disease. <i>Blood Coagulation and Fibrinolysis</i> , 1992, 3, 555-562.	1.0	35
132	Reliability of nocturnal blood pressure dipping. <i>Blood Pressure Monitoring</i> , 2000, 5, 217-221.	0.8	35
133	Effects of nonspecific β^2 -adrenergic stimulation and blockade on blood coagulation in hypertension. <i>Journal of Applied Physiology</i> , 2003, 94, 1455-1459.	2.5	35
134	Epidemiology of Inflammatory Bowel Disease. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2011, 53, 141-144.	1.8	35
135	Norepinephrine infusion with and without alpha-adrenergic blockade by phentolamine increases salivary alpha amylase in healthy men. <i>Psychoneuroendocrinology</i> , 2014, 49, 290-298.	2.7	35
136	The effect of repeated acute mental stress on habituation and recovery responses in hemoconcentration and blood cells in healthy men. <i>Life Sciences</i> , 2005, 77, 1166-1179.	4.3	34
137	Leisure activities, caregiving demands and catecholamine levels in dementia caregivers. <i>Psychology and Health</i> , 2012, 27, 1134-1149.	2.2	34
138	Penetrating or Stricturing Diseases are the Major Determinants of Time to First and Repeat Resection Surgery in Crohn's Disease. <i>Digestion</i> , 2013, 87, 212-221.	2.3	33
139	Physical and mental health impact of COVID-19 on children, adolescents, and their families: The Collaborative Outcomes study on Health and Functioning during Infection Times - Children and Adolescents (COH-FIT-C&A). <i>Journal of Affective Disorders</i> , 2022, 299, 367-376.	4.1	33
140	Glucocorticoid sensitivity of circulating monocytes in essential hypertension*1. <i>American Journal of Hypertension</i> , 2004, 17, 489-494.	2.0	32
141	Different contribution of interleukin-6 and cortisol activity to total plasma fibrin concentration and to acute mental stress-induced fibrin formation. <i>Clinical Science</i> , 2005, 109, 61-67.	4.3	32
142	Dementia Severity of the Care Receiver Predicts Procoagulant Response in Alzheimer Caregivers. <i>American Journal of Geriatric Psychiatry</i> , 2006, 14, 694-703.	1.2	32
143	Personal Mastery Attenuates the Effect of Caregiving Stress on Psychiatric Morbidity. <i>Journal of Nervous and Mental Disease</i> , 2006, 194, 132-134.	1.0	32
144	Overcommitment but not Effortâ€“Reward Imbalance Relates to Stress-Induced Coagulation Changes in Teachers. <i>Annals of Behavioral Medicine</i> , 2009, 37, 20-28.	2.9	32

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145	Posttraumatic stress disorder and dyslipidemia: Previous research and novel findings from patients with PTSD caused by myocardial infarction. <i>World Journal of Biological Psychiatry</i> , 2010, 11, 141-147.	2.6	32
146	Implications of proposed fibromyalgia criteria across other functional pain syndromes. <i>Scandinavian Journal of Rheumatology</i> , 2015, 44, 416-424.	1.1	32
147	Exaggerated Plasma Fibrin Formation (D-Dimer) in Elderly Alzheimer Caregivers as Compared to Noncaregiving Controls. <i>Gerontology</i> , 2005, 51, 7-13.	2.8	31
148	Coagulation Activity Before and After Acute Psychosocial Stress Increases With Age. <i>Psychosomatic Medicine</i> , 2008, 70, 476-481.	2.0	31
149	The moderating role of personal mastery on the relationship between caregiving status and multiple dimensions of fatigue. <i>International Journal of Geriatric Psychiatry</i> , 2009, 24, 1453-1462.	2.7	31
150	Regular Physical Activity Moderates Cardiometabolic Risk in Alzheimer's Caregivers. <i>Medicine and Science in Sports and Exercise</i> , 2011, 43, 181-189.	0.4	31
151	The relationship between self-efficacy and resting blood pressure in spousal Alzheimer's caregivers. <i>British Journal of Health Psychology</i> , 2011, 16, 317-328.	3.5	31
152	Predictors for hospitalization and outpatient visits in patients with inflammatory bowel disease. <i>European Journal of Gastroenterology and Hepatology</i> , 2013, 25, 790-797.	1.6	31
153	Refining caregiver vulnerability for clinical practice: determinants of self-rated health in spousal dementia caregivers. <i>BMC Geriatrics</i> , 2019, 19, 18.	2.7	31
154	Gender Differences in Cardiac Rehabilitation Outcomes: Do Women Benefit Equally in Psychological Health?. <i>Journal of Women's Health</i> , 2009, 18, 2033-2039.	3.3	30
155	Changes in plasma lipids with psychosocial stress are related to hypertension status and the norepinephrine stress response. <i>Metabolism: Clinical and Experimental</i> , 2009, 58, 30-37.	3.4	30
156	Algometry with a clothes peg compared to an electronic pressure algometer: a randomized cross-sectional study in pain patients. <i>BMC Musculoskeletal Disorders</i> , 2011, 12, 174.	1.9	30
157	Vitamin D Deficiency and Depressive Symptomatology in Psychiatric Patients Hospitalized with a Current Depressive Episode: A Factor Analytic Study. <i>PLoS ONE</i> , 2015, 10, e0138550.	2.5	30
158	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.	2.6	30
159	Short-term isocapnic hypoxia and coagulation activation in patients with sleep apnea. <i>Clinical Hemorheology and Microcirculation</i> , 2005, 33, 369-77.	1.7	30
160	Elevated plasminogen activator inhibitor 1 in sleep apnea and its relation to the metabolic syndrome: an investigation in 2 different study samples. <i>Metabolism: Clinical and Experimental</i> , 2007, 56, 969-976.	3.4	29
161	Depression and anxiety symptoms affect change in exercise capacity during cardiac rehabilitation. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2008, 15, 704-708.	2.8	29
162	Cardiometabolic Effects in Caregivers of Nursing Home Placement and Death of Their Spouse with Alzheimer's Disease. <i>Journal of the American Geriatrics Society</i> , 2011, 59, 2037-2044.	2.6	29

#	ARTICLE	IF	CITATIONS
163	Pleasant events, activity restriction, and blood pressure in dementia caregivers.. Health Psychology, 2013, 32, 793-801.	1.6	29
164	Evidence for Chronic Low-Grade Systemic Inflammation in Individuals with Agoraphobia from a Population-Based Prospective Study. PLoS ONE, 2015, 10, e0123757.	2.5	29
165	Spousal Caregivers of Patients With Alzheimer's Disease Show Longitudinal Increases in Plasma Level of Tissue-Type Plasminogen Activator Antigen. Psychosomatic Medicine, 2007, 69, 816-822.	2.0	28
166	Effect of oral melatonin on the procoagulant response to acute psychosocial stress in healthy men: a randomized placebo-controlled study. Journal of Pineal Research, 2008, 44, 358-365.	7.4	28
167	Prothrombotic changes with acute psychological stress: Combined effect of hemoconcentration and genuine coagulation activation. Thrombosis Research, 2009, 123, 622-630.	1.7	28
168	Empirical evidence for a relationship between narcissistic personality traits and job burnout. Burnout Research, 2016, 3, 25-33.	4.5	28
169	Hypercoagulability in Working Men and Women with High Levels of Panic-Like Anxiety. Psychotherapy and Psychosomatics, 2004, 73, 353-360.	8.8	27
170	Relation of morning serum cortisol to prothrombotic activity in women with stable coronary artery disease. Journal of Thrombosis and Thrombolysis, 2008, 25, 165-172.	2.1	27
171	Effects of social support on the clinical course of Crohn's disease. Inflammatory Bowel Diseases, 2011, 17, 1277-1286.	1.9	27
172	Stress-Induced Alterations in Coagulation. Psychosomatic Medicine, 2012, 74, 288-295.	2.0	27
173	Psychosocial outcome in cardiovascular rehabilitation of peripheral artery disease and coronary artery disease patients. Vascular Medicine, 2013, 18, 257-262.	1.5	27
174	Why does placement of persons with Alzheimer's disease into long-term care improve caregivers' well-being? Examination of psychological mediators.. Psychology and Aging, 2014, 29, 776-786.	1.6	27
175	Positive Affect and Sleep in Spousal Alzheimer Caregivers: A Longitudinal Study. Behavioral Sleep Medicine, 2014, 12, 358-372.	2.1	27
176	Hypersensitivity and hyperalgesia in somatoform pain disorders. General Hospital Psychiatry, 2014, 36, 284-290.	2.4	27
177	Child Abuse and Neglect and Subclinical Cardiovascular Disease Among Midlife Women. Psychosomatic Medicine, 2017, 79, 441-449.	2.0	27
178	The role of stress hormones in the relationship between resting blood pressure and coagulation activity. Journal of Hypertension, 2006, 24, 2409-2416.	0.5	26
179	Persistent versus transient depressive symptoms in relation to platelet hyperactivation: A longitudinal analysis of dementia caregivers. Journal of Affective Disorders, 2009, 116, 80-87.	4.1	26
180	Dark chocolate attenuates intracellular pro-inflammatory reactivity to acute psychosocial stress in men: A randomized controlled trial. Brain, Behavior, and Immunity, 2016, 57, 200-208.	4.1	26

#	ARTICLE	IF	CITATIONS
181	Cohort Profile Update: The Swiss Inflammatory Bowel Disease Cohort Study (SIBDCS). International Journal of Epidemiology, 2019, 48, 385-386f.	1.9	26
182	Opposite effect of negative and positive affect on stress procoagulant reactivity. Physiology and Behavior, 2005, 86, 61-68.	2.1	25
183	Effect of Chronic Dementia Caregiving and Major Transitions in the Caregiving Situation on Kidney Function. Psychosomatic Medicine, 2012, 74, 214-220.	2.0	25
184	Quality of life in patients with congenital vascular malformations. Journal of Vascular Surgery: Venous and Lymphatic Disorders, 2014, 2, 46-51.	1.6	25
185	Relationship between job burnout and somatic diseases: a network analysis. Scientific Reports, 2020, 10, 18438.	3.3	25
186	Fatigue in inflammatory bowel disease and its impact on daily activities. Alimentary Pharmacology and Therapeutics, 2021, 53, 138-149.	3.7	25
187	Stress hormones in patients with posttraumatic stress disorder caused by myocardial infarction and role of comorbid depression. Journal of Affective Disorders, 2010, 121, 73-79.	4.1	24
188	Longitudinal Relationship of Low Leisure Satisfaction but not Depressive Symptoms With Systemic Low-Grade Inflammation in Dementia Caregivers. Journals of Gerontology - Series B Psychological Sciences and Social Sciences, 2014, 69, 397-407.	3.9	24
189	The impact of the rs8005161 polymorphism on G protein-coupled receptor GPR65 (TDAG8) pH-associated activation in intestinal inflammation. BMC Gastroenterology, 2019, 19, 2.	2.0	24
190	Delirium in elderly patients: Prospective prevalence across hospital services. General Hospital Psychiatry, 2020, 67, 19-25.	2.4	24
191	The effects of exercise on sleep in unipolar depression: A systematic review and network meta-analysis. Sleep Medicine Reviews, 2021, 59, 101452.	8.5	24
192	Mental health-related risk factors and interventions in patients with heart failure: a position paper endorsed by the European Association of Preventive Cardiology (EAPC). European Journal of Preventive Cardiology, 2022, 29, 1124-1141.	1.8	24
193	Nighttime Vagal Cardiac Control and Plasma Fibrinogen Levels in a Population of Working Men and Women. Annals of Noninvasive Electrocardiology, 2009, 14, 176-184.	1.1	23
194	Association between longitudinal changes in depressive symptoms and plasma fibrinogen levels in school teachers. Psychophysiology, 2009, 46, 473-480.	2.4	23
195	Systematic analysis of factors associated with progression and regression of ulcerative colitis in 918 patients. Alimentary Pharmacology and Therapeutics, 2015, 42, 540-548.	3.7	23
196	Chronic defensiveness and neuroendocrine dysfunction reflect a novel cardiac troponin T cut point: The SABPA study. Psychoneuroendocrinology, 2017, 85, 20-27.	2.7	23
197	The Role of Norepinephrine and β -Adrenergic Receptors in Acute Stress-Induced Changes in Granulocytes and Monocytes. Psychosomatic Medicine, 2018, 80, 649-658.	2.0	23
198	Predisposing and precipitating factors for delirium in neurology: a prospective cohort study of 1487 patients. Journal of Neurology, 2019, 266, 3065-3075.	3.6	23

#	ARTICLE	IF	CITATIONS
199	Predisposing and precipitating risk factors for delirium in palliative care patients. <i>Palliative and Supportive Care</i> , 2020, 18, 437-446.	1.0	23
200	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, 2192.	2.4	23
201	Monocyte proinflammatory cytokine release is higher and glucocorticoid sensitivity is lower in middle aged men than in women independent of cardiovascular risk factors. <i>Heart</i> , 2004, 90, 853-858.	2.9	22
202	Stress-related reduction in personal mastery is associated with reduced immune cell β 2-adrenergic receptor sensitivity. <i>International Psychogeriatrics</i> , 2007, 19, 935-946.	1.0	22
203	Aspirin, but not propranolol, attenuates the acute stress-induced increase in circulating levels of interleukin-6: A randomized, double-blind, placebo-controlled study. <i>Brain, Behavior, and Immunity</i> , 2008, 22, 150-157.	4.1	22
204	Posttraumatic stress disorder and soluble cellular adhesion molecules at rest and in response to a trauma-specific interview in patients after myocardial infarction. <i>Psychiatry Research</i> , 2010, 179, 312-317.	3.3	22
205	Effect of continuous positive airway pressure on day/night rhythm of prothrombotic markers in obstructive sleep apnea. <i>Sleep Medicine</i> , 2013, 14, 58-65.	1.6	22
206	Dark Chocolate Intake Buffers Stress Reactivity in Humans. <i>Journal of the American College of Cardiology</i> , 2014, 63, 2297-2299.	2.8	22
207	Chronic depression symptoms and salivary NOx are associated with retinal vascular dysregulation: The SABPA study. <i>Nitric Oxide - Biology and Chemistry</i> , 2016, 55-56, 10-17.	2.7	22
208	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.	1.7	22
209	Development of health care workers' mental health during the SARS-CoV-2 pandemic in Switzerland: two cross-sectional studies. <i>Psychological Medicine</i> , 2022, 52, 1395-1398.	4.5	22
210	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> , 2022, 299, 393-407.	4.1	22
211	Burnout, depression and anxiety among Swiss medical students – A network analysis. <i>Journal of Psychiatric Research</i> , 2021, 143, 196-201.	3.1	22
212	Relationship between overnight neuroendocrine activity and morning haemostasis in working men. <i>Clinical Science</i> , 2004, 107, 89-95.	4.3	21
213	Autonomic Function and Prothrombotic Activity in Women after an Acute Coronary Event. <i>Journal of Women's Health</i> , 2008, 17, 1331-1337.	3.3	21
214	Circulating fibrinogen but not d-dimer level is associated with vital exhaustion in school teachers. <i>Stress</i> , 2008, 11, 250-258.	1.8	21
215	Relation of heart rate recovery to psychological distress and quality of life in patients with chronic heart failure. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2009, 16, 645-650.	2.8	21
216	Higher macrophage superoxide anion production in coronary artery disease (CAD) patients with Type D personality. <i>Psychoneuroendocrinology</i> , 2016, 68, 186-193.	2.7	21

#	ARTICLE	IF	CITATIONS
217	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.	4.1	21
218	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.	3.7	21
219	Psychosocial Stress Over the Lifespan, Psychological Factors, and Cardiometabolic Risk in the Community. <i>Psychosomatic Medicine</i> , 2018, 80, 628-639.	2.0	21
220	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.	2.6	21
221	No evidence for an association of posttraumatic stress disorder with circulating levels of CRP and IL-18 in a population-based study. <i>Cytokine</i> , 2013, 63, 201-208.	3.2	20
222	Uveitis manifestations in patients of the Swiss Inflammatory Bowel Disease Cohort Study. <i>Therapeutic Advances in Gastroenterology</i> , 2019, 12, 175628481986514.	3.2	20
223	Depressive Symptoms Predict Clinical Recurrence of Inflammatory Bowel Disease. <i>Inflammatory Bowel Diseases</i> , 2022, 28, 560-571.	1.9	20
224	No Effect of 5-Day Treatment with Acetylsalicylic Acid (Aspirin) or the Beta-Blocker Propranolol (Inderal) on Free Cortisol Responses to Acute Psychosocial Stress: A Randomized Double-Blind, Placebo-Controlled Study. <i>Neuropsychobiology</i> , 2007, 56, 159-166.	1.9	19
225	Relation of white matter anisotropy to visual memory in 17 healthy subjects. <i>Brain Research</i> , 2007, 1168, 60-66.	2.2	19
226	Progression of cardiovascular risk factors in black Africans: 3 year follow up of the SABPA cohort study. <i>Atherosclerosis</i> , 2015, 238, 52-54.	0.8	19
227	Quality of Life in Swiss Paediatric Inflammatory Bowel Disease Patients: Do Patients and Their Parents Experience Disease in the Same Way?. <i>Journal of Crohn's and Colitis</i> , 2016, 10, 269-276.	1.3	19
228	Engagement in Pleasant Leisure Activities and Blood Pressure: A 5-Year Longitudinal Study in Alzheimer Caregivers. <i>Psychosomatic Medicine</i> , 2017, 79, 735-741.	2.0	19
229	The prevalence rates and adversities of delirium: Too common and disadvantageous. <i>Palliative and Supportive Care</i> , 2021, 19, 161-169.	1.0	19
230	Bone-marrow derived progenitor cells are associated with psychosocial determinants of health after controlling for classical biological and behavioral cardiovascular risk factors. <i>Brain, Behavior, and Immunity</i> , 2009, 23, 419-426.	4.1	18
231	Association Between Posttraumatic Stress Disorder Following Myocardial Infarction and Liver Enzyme Levels: A Prospective Study. <i>Digestive Diseases and Sciences</i> , 2010, 55, 2614-2623.	2.3	18
232	Association between Hospice Care and Psychological Outcomes in Alzheimer's Spousal Caregivers. <i>Journal of Palliative Medicine</i> , 2013, 16, 1450-1454.	1.1	18
233	Resilience as a correlate of acute stress disorder symptoms in patients with acute myocardial infarction. <i>Open Heart</i> , 2015, 2, e000261.	2.3	18
234	The Monocyte-to-Lymphocyte Ratio Correlates with Psycho-Neuro-Inflammatory Factors in Patients with Stable Coronary Artery Disease. <i>NeuroImmunoModulation</i> , 2016, 23, 67-74.	1.8	18

#	ARTICLE	IF	CITATIONS
235	Effect of the G-308A polymorphism of the tumor necrosis factor (TNF)- β gene promoter site on plasma levels of TNF- β and C-reactive protein in smokers: a cross-sectional study. BMC Cardiovascular Disorders, 2004, 4, 17.	1.7	17
236	Independent Association Between Lower Level of Social Support and Higher Coagulation Activity Before and After Acute Psychosocial Stress. Psychosomatic Medicine, 2009, 71, 30-37.	2.0	17
237	Carotid Plaque in Alzheimer Caregivers and the Role of Sympathoadrenal Arousal. Psychosomatic Medicine, 2011, 73, 206-213.	2.0	17
238	Associations between alcohol consumption and selected cytokines in a Swiss population-based sample (CoLaus study). Atherosclerosis, 2012, 222, 245-250.	0.8	17
239	Patients' information-seeking activity is associated with treatment compliance in inflammatory bowel disease patients. Scandinavian Journal of Gastroenterology, 2014, 49, 662-673.	1.5	17
240	Changes in heart rate variability during vasomotor symptoms among midlife women. Menopause, 2016, 23, 499-505.	2.0	17
241	Association of sleep problems with neuroendocrine hormones and coagulation factors in patients with acute myocardial infarction. BMC Cardiovascular Disorders, 2018, 18, 213.	1.7	17
242	Longitudinal platelet reactivity to acute psychological stress among older men and women. Stress, 2009, 12, 426-433.	1.8	16
243	Nondermatomal somatosensory deficits in chronic pain patients: Are they really hysterical?. Pain, 2012, 153, 1847-1851.	4.2	16
244	What are the implications of changing treatment delivery models for patients with inflammatory bowel disease. European Journal of Gastroenterology and Hepatology, 2013, 25, 393-398.	1.6	16
245	Effects of dark chocolate consumption on the prothrombotic response to acute psychosocial stress in healthy men. Thrombosis and Haemostasis, 2014, 112, 1151-1158.	3.4	16
246	Positive affect moderates the effect of negative affect on cardiovascular disease-related hospitalizations and all-cause mortality after cardiac rehabilitation. European Journal of Preventive Cardiology, 2015, 22, 1247-1253.	1.8	16
247	Hyperpulsatile pressure, systemic inflammation and cardiac stress are associated with cardiac wall remodeling in an African male cohort: the SABPA study. Hypertension Research, 2016, 39, 648-653.	2.7	16
248	Acute stress disorder and C-reactive protein in patients with acute myocardial infarction. European Journal of Preventive Cardiology, 2018, 25, 298-305.	1.8	16
249	Trauma exposure and endothelial function among midlife women. Menopause, 2018, 25, 368-374.	2.0	16
250	The Role of Illness Perception and Its Association With Posttraumatic Stress at 3 Months Following Acute Myocardial Infarction. Frontiers in Psychology, 2018, 9, 941.	2.1	16
251	C-reactive protein as a predictor of posttraumatic stress induced by acute myocardial infarction. General Hospital Psychiatry, 2018, 53, 125-130.	2.4	16
252	Type D personality is associated with depressive symptoms and clinical activity in inflammatory bowel disease. Alimentary Pharmacology and Therapeutics, 2021, 54, 53-67.	3.7	16

#	ARTICLE	IF	CITATIONS
253	The Effects of Aspirin and Nonselective Beta Blockade on the Acute Prothrombotic Response to Psychosocial Stress in Apparently Healthy Subjects. <i>Journal of Cardiovascular Pharmacology</i> , 2008, 51, 231-238.	1.9	15
254	Pain drawings in somatoform-functional pain. <i>BMC Musculoskeletal Disorders</i> , 2012, 13, 257.	1.9	15
255	Serum ficolin-2 correlates worse than fecal calprotectin and CRP with endoscopic Crohn's disease activity. <i>Journal of Crohn's and Colitis</i> , 2014, 8, 1125-1132.	1.3	15
256	Depressive Symptoms as a Novel Risk Factor for Recurrent Venous Thromboembolism: A Longitudinal Observational Study in Patients Referred for Thrombophilia Investigation. <i>PLoS ONE</i> , 2015, 10, e0125858.	2.5	15
257	Association of Trait Resilience With Peritraumatic and Posttraumatic Stress in Patients With Myocardial Infarction. <i>Psychosomatic Medicine</i> , 2016, 78, 327-334.	2.0	15
258	Cancer co-occurrence patterns in Parkinson's disease and multiple sclerosis: Do they mirror immune system imbalances?. <i>Cancer Epidemiology</i> , 2016, 44, 167-173.	1.9	15
259	Associations of Personality Traits With Chronic Low-Grade Inflammation in a Swiss Community Sample. <i>Frontiers in Psychiatry</i> , 2019, 10, 819.	2.6	15
260	Problems after flight: understanding and comparing Syrians' perspectives in the Middle East and Europe. <i>BMC Public Health</i> , 2021, 21, 717.	2.9	15
261	Relation of autonomic activity to plasminogen activator inhibitor-1 plasma concentration and the role of body mass index. <i>Blood Coagulation and Fibrinolysis</i> , 2007, 18, 353-359.	1.0	14
262	Determinants and trajectory of phobic anxiety in patients living with an implantable cardioverter defibrillator. <i>Heart</i> , 2012, 98, 806-812.	2.9	14
263	Health-Related Quality of Life is Associated with Positive Affect in Patients with Coronary Heart Disease Entering Cardiac Rehabilitation. <i>Journal of Clinical Psychology in Medical Settings</i> , 2013, 20, 79-87.	1.4	14
264	Three-year changes of prothrombotic factors in a cohort of South Africans with a high clinical suspicion of obstructive sleep apnea. <i>Thrombosis and Haemostasis</i> , 2016, 115, 63-72.	3.4	14
265	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.	2.6	14
266	Enhanced glucocorticoid sensitivity of cytokine release from circulating leukocytes stimulated with lipopolysaccharide in healthy male smokers. <i>Brain, Behavior, and Immunity</i> , 2004, 18, 536-543.	4.1	13
267	Combination of Caregiving Stress and Hormone Replacement Therapy is Associated With Prolonged Platelet Activation to Acute Stress Among Postmenopausal Women. <i>Psychosomatic Medicine</i> , 2007, 69, 910-917.	2.0	13
268	Procoagulant stress reactivity and recovery in apparently healthy men with systolic and diastolic hypertension. <i>Journal of Psychosomatic Research</i> , 2007, 63, 51-58.	2.6	13
269	Problem Behavior of Dementia Patients Predicts Low-Grade Hypercoagulability in Spousal Caregivers. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2010, 65A, 1004-1011.	3.6	13
270	Depressive symptoms, perceived social support, and prothrombotic measures in patients with venous thromboembolism. <i>Thrombosis Research</i> , 2012, 130, 374-380.	1.7	13

#	ARTICLE	IF	CITATIONS
271	Comparison of Telomere Length in Black and White Teachers From South Africa. Psychosomatic Medicine, 2015, 77, 26-32.	2.0	13
272	Perception of a hectic hospital environment at admission relates to acute stress disorder symptoms in myocardial infarction patients. General Hospital Psychiatry, 2016, 39, 8-14.	2.4	13
273	Risk assessment for job burnout with a mobile health web application using questionnaire data: a proof of concept study. BioPsychoSocial Medicine, 2016, 10, 31.	2.1	13
274	Macrophage Superoxide Anion Production in Essential Hypertension: Associations With Biological and Psychological Cardiovascular Risk Factors. Psychosomatic Medicine, 2016, 78, 750-757.	2.0	13
275	The impact of anxiety and depressive symptoms on chronic pain in conservatively and operatively treated hand surgery patients. Journal of Pain Research, 2017, Volume 10, 259-263.	2.0	13
276	<p>Rethinking the criteria for fibromyalgia in 2019: the ABC indicators</p>. Journal of Pain Research, 2019, Volume 12, 2115-2124.	2.0	13
277	<p>Internal health locus of control as a predictor of pain reduction in multidisciplinary inpatient treatment for chronic pain: a retrospective study</p>. Journal of Pain Research, 2019, Volume 12, 2095-2099.	2.0	13
278	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. Scientific Reports, 2020, 10, 14219.	3.3	13
279	Association of Blood Pressure and Fitness With Levels of Atherosclerotic Risk Markers Pre-Exercise and Post-exercise. American Journal of Hypertension, 2007, 20, 670-675.	2.0	12
280	Momentary stress moderates procoagulant reactivity to a trauma-specific interview in patients with posttraumatic stress disorder caused by myocardial infarction. Journal of Psychiatric Research, 2010, 44, 956-963.	3.1	12
281	Ways of Coping and Biomarkers of an Increased Atherothrombotic Cardiovascular Disease Risk in Elderly Individuals. Cardiovascular Psychiatry and Neurology, 2012, 2012, 1-9.	0.8	12
282	Traumatization and chronic pain: a further model of interaction. Journal of Pain Research, 2013, 6, 765.	2.0	12
283	Association between objectively measured physical activity, chronic stress and leukocyte telomere length. Journal of Sports Medicine and Physical Fitness, 2017, 57, 1349-1358.	0.7	12
284	Association of adaptive and maladaptive narcissism with personal burnout: findings from a cross-sectional study. Industrial Health, 2017, 55, 233-242.	1.0	12
285	Evaluating the Cost-Effectiveness of Early Compared with Late or No Biologic Treatment to Manage Crohn's Disease using Real-World Data. Journal of Crohn's and Colitis, 2020, 14, 490-500.	1.3	12
286	Psychosocial Risk Factors in Cardiac Rehabilitation: Time to Screen Beyond Anxiety and Depression. Global Heart, 2021, 16, 16.	2.3	12
287	Infectious, atopic and inflammatory diseases, childhood adversities and familial aggregation are independently associated with the risk for mental disorders: Results from a large Swiss epidemiological study. World Journal of Psychiatry, 2016, 6, 419.	2.7	12
288	Change in Pain Severity With Open Label Venlafaxine Use in Patients With a Depressive Symptomatology: An Observational Study in Primary Care. European Psychiatry, 2008, 23, 178-186.	0.2	11

#	ARTICLE	IF	CITATIONS
289	Maladaptive Emotion Regulation is Related to Distressed Personalities in Cardiac Patients. <i>Stress and Health</i> , 2012, 28, 347-352.	2.6	11
290	Testosterone and acute stress are associated with fibrinogen and von Willebrand factor in African men: The SABPA study. <i>International Journal of Cardiology</i> , 2013, 168, 4638-4642.	1.7	11
291	Can Illness Perceptions Predict Lower Heart Rate Variability following Acute Myocardial Infarction?. <i>Frontiers in Psychology</i> , 2016, 7, 1801.	2.1	11
292	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.	1.2	11
293	Physiologically assessed hot flashes and endothelial function among midlife women. <i>Menopause</i> , 2018, 25, 1354-1361.	2.0	11
294	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.	2.6	11
295	The relationship of trauma exposure to heart rate variability during wake and sleep in midlife women. <i>Psychophysiology</i> , 2020, 57, e13514.	2.4	11
296	Myocardial infarction-induced acute stress and post-traumatic stress symptoms: the moderating role of an alexithymia trait – difficulties identifying feelings. <i>HÅgskole Utbildning</i> , 2020, 11, 1804119.	3.0	11
297	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.	2.2	11
298	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.	2.8	11
299	Low serum testosterone and increased diastolic ocular perfusion pressure: a risk for retinal microvasculature. <i>Vasa - European Journal of Vascular Medicine</i> , 2015, 44, 435-443.	1.4	11
300	Procoagulant reactivity to laboratory acute mental stress in Africans and Caucasians, and its relation to depressive symptoms: The SABPA Study. <i>Thrombosis and Haemostasis</i> , 2013, 110, 977-986.	3.4	10
301	Motivation for Psychological Treatment Predicts Favorable Outcomes in Multimodal Interdisciplinary Treatment for Chronic Somatoform Pain. <i>Psychotherapy and Psychosomatics</i> , 2017, 86, 60-61.	8.8	10
302	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.	1.7	10
303	Subtypes of stuttering determined by latent class analysis in two Swiss epidemiological surveys. <i>PLoS ONE</i> , 2018, 13, e0198450.	2.5	10
304	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.	2.1	10
305	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.	1.0	10
306	IL-6 and hsCRP in Somatic Symptom Disorders and related disorders. <i>Brain, Behavior, & Immunity - Health</i> , 2020, 9, 100176.	2.5	10

#	ARTICLE	IF	CITATIONS
307	Prolonged Grief Disorder Among Refugees in Psychological Treatmentâ€”Association With Self-Efficacy and Emotion Regulation. <i>Frontiers in Psychiatry</i> , 2020, 11, 526.	2.6	10
308	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.	1.0	10
309	Delirium in trauma patients: a 1-year prospective cohort study of 2026 patients. <i>European Journal of Trauma and Emergency Surgery</i> , 2022, 48, 1017-1024.	1.7	10
310	Prolonged platelet activation in individuals with elevated blood pressure in response to a moderate exercise challenge. <i>Psychophysiology</i> , 2009, 46, 276-284.	2.4	9
311	Infliximab for Crohn's disease in the Swiss IBD Cohort Study. <i>European Journal of Gastroenterology and Hepatology</i> , 2010, 22, 1352-1357.	1.6	9
312	Appropriateness of therapy for fistulizing Crohn's disease: findings from a national inflammatory bowel disease cohort. <i>Alimentary Pharmacology and Therapeutics</i> , 2010, 32, 1007-1016.	3.7	9
313	Sex differences in neurodevelopmental and common mental disorders examined from three epidemiological perspectives. <i>Psychiatry Research</i> , 2019, 278, 213-217.	3.3	9
314	A step beyond the hygiene hypothesisâ€”immune-mediated classes determined in a population-based study. <i>BMC Medicine</i> , 2019, 17, 75.	5.5	9
315	Prothrombotic response to norepinephrine infusion, mimicking norepinephrine stress-reactivity effects, is partly mediated by α_1 -adrenergic mechanisms. <i>Psychoneuroendocrinology</i> , 2019, 105, 44-50.	2.7	9
316	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, 2408.	2.6	9
317	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.	2.6	9
318	Economic Impact of Poststroke Delirium and Associated Risk Factors. <i>Stroke</i> , 2021, 52, 3325-3334.	2.0	9
319	A Comparison of Psychosocial Risk Factors Between 3 Groups of Cardiovascular Disease Patients Referred for Outpatient Cardiac Rehabilitation. <i>Journal of Cardiopulmonary Rehabilitation and Prevention</i> , 2012, 32, 175-181.	2.1	8
320	Relation of psychological distress to the international normalized ratio in patients with venous thromboembolism with and without oral anticoagulant therapy. <i>Journal of Thrombosis and Haemostasis</i> , 2012, 10, 1547-1555.	3.8	8
321	Analysis of TNF-antagonist switch over time and associated risk factors in the Swiss Inflammatory Bowel Disease Cohort. <i>Scandinavian Journal of Gastroenterology</i> , 2014, 49, 1207-1218.	1.5	8
322	Depressive Symptoms at Discharge from Rehabilitation Predict Future Cardiovascular-Related Hospitalizations. <i>Cardiology</i> , 2015, 131, 80-85.	1.4	8
323	Cost-Saving Early Diagnosis of Functional Pain in Nonmalignant Pain: A Noninferiority Study of Diagnostic Accuracy. <i>Pain Research and Treatment</i> , 2016, 2016, 1-7.	1.7	8
324	Long-term caregiving is associated with impaired cardiovagal baroreflex. <i>Journal of Psychosomatic Research</i> , 2017, 103, 29-33.	2.6	8

#	ARTICLE	IF	CITATIONS
325	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.	4.4	8
326	Retinal-glia ischemia and inflammation induced by chronic stress: The SABPA study. <i>Brain, Behavior, & Immunity - Health</i> , 2020, 2, 100027.	2.5	8
327	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.	2.3	8
328	Does local cerebellar volume predict treatment success in anorexia nervosa?. <i>Psychiatry Research - Neuroimaging</i> , 2021, 317, 111355.	1.8	8
329	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.	1.7	8
330	Expectations and effects of a single yoga session on pain perception. <i>International Journal of Yoga</i> , 2015, 8, 154.	1.0	8
331	An effective proof of the hyperelliptic Shafarevich conjecture. <i>Journal De Theorie Des Nombres De Bordeaux</i> , 2014, 26, 507-530.	0.1	8
332	Cardiovascular disease and excess mortality in depression: physical activity as a game changer. <i>Deutsche Zeitschrift Fur Sportmedizin</i> , 2021, 72, 261-270.	0.5	8
333	Independent contribution of psychological factors to fibrin turnover in subjects with sleep apnoea and/or systemic hypertension. <i>Clinical Science</i> , 2002, 103, 331-337.	4.3	7
334	Reduced glucocorticoid sensitivity of monocyte interleukin-6 release in male employees with high plasma levels of tumor necrosis factor- α . <i>Life Sciences</i> , 2004, 75, 1-10.	4.3	7
335	Unconscious Fearful Priming Followed by a Psychosocial Stress Test Results in Higher Cortisol Levels. <i>Stress and Health</i> , 2013, 29, 317-323.	2.6	7
336	Change in Positive Affect During Outpatient Cardiac Rehabilitation Predicts Vital Exhaustion in Patients with Coronary Heart Disease. <i>Behavioral Medicine</i> , 2013, 39, 122-128.	1.9	7
337	On Szpiro's Discriminant Conjecture. <i>International Mathematics Research Notices</i> , 2014, 2014, 4457-4491.	1.0	7
338	Fear of terror and inflammation ignite heart health decline. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 1248-1249.	7.1	7
339	How to avoid venous thromboembolism in women at increased risk – with special focus on low-risk periods. <i>Thrombosis Research</i> , 2015, 136, 513-518.	1.7	7
340	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.	1.6	7
341	Stress and Blood Pressure in Dementia Caregivers: The Moderator Role of Mindfulness. <i>Clinical Gerontologist</i> , 2019, 42, 512-520.	2.2	7
342	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.	4.2	7

#	ARTICLE	IF	CITATIONS
343	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.	4.1	7
344	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.	3.6	7
345	Aldosterone hyperreactivity to acute psychosocial stress induction in men with essential hypertension. <i>Hormones and Behavior</i> , 2021, 134, 105018.	2.1	7
346	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.	4.1	7
347	Discharge Destinations of Delirious Patients: Findings From a Prospective Cohort Study of 27,026 Patients From a Large Health Care System. <i>Journal of the American Medical Directors Association</i> , 2022, 23, 1322-1327.e2.	2.5	7
348	Decrease in the plasma von Willebrand factor concentration following glucose ingestion: The role of insulin sensitivity. <i>Metabolism: Clinical and Experimental</i> , 2001, 50, 1452-1456.	3.4	6
349	Metabolic Predictors of Inflammation, Adhesion, and Coagulability in Healthy Younger and Older Adults. <i>Obesity</i> , 2008, 16, 2702-2706.	3.0	6
350	Accumulation of 30 min of moderately intense physical activity is a clinically meaningful treatment to reduce systolic blood pressure in prehypertension. <i>Journal of Human Hypertension</i> , 2008, 22, 444-446.	2.2	6
351	Independent association of sleep quality, fatigue, and vital exhaustion with platelet count in patients with a previous venous thromboembolic event. <i>Platelets</i> , 2009, 20, 566-574.	2.3	6
352	Rey Visual Design Learning Test performance correlates with white matter structure. <i>Acta Neuropsychiatrica</i> , 2009, 21, 67-74.	2.1	6
353	Regional origin and decrease of pain in patients with depressive symptoms under treatment with venlafaxine. <i>Social Psychiatry and Psychiatric Epidemiology</i> , 2010, 45, 17-24.	3.1	6
354	Quality of life: a potentially useful measure to indicate subclinical flares in Crohn disease. <i>Internal Medicine Journal</i> , 2012, 42, e145-51.	0.8	6
355	An improved model of care for inflammatory bowel disease (IBD). <i>Journal of Crohn's and Colitis</i> , 2013, 7, e120-e121.	1.3	6
356	Attributional styles and stress-related atherogenic plasma lipid reactivity in essential hypertension. <i>Journal of Psychosomatic Research</i> , 2014, 77, 51-56.	2.6	6
357	Delirium at the end of life. <i>Palliative and Supportive Care</i> , 2021, 19, 268-273.	1.0	6
358	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.	2.5	6
359	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, 175628482110337.	3.2	6
360	A Stress Syndrome Prototype Reflects Type 3 Diabetes and Ischemic Stroke Risk: The SABPA Study. <i>Biology</i> , 2021, 10, 162.	2.8	6

#	ARTICLE	IF	CITATIONS
361	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.	2.4	6
362	Towards identifying cancer patients at risk to miss out on psycho-oncological treatment via machine learning. <i>European Journal of Cancer Care</i> , 2022, 31, e13555.	1.5	6
363	Effects of aspirin and propranolol on the acute psychological stress response in factor VIII coagulant activity: a randomized, double-blind, placebo-controlled experimental study. <i>Blood Coagulation and Fibrinolysis</i> , 2008, 19, 75-81.	1.0	5
364	Leukocyte telomere length and hemostatic factors in a South African cohort: the SABPA Study. <i>Journal of Thrombosis and Haemostasis</i> , 2014, 12, 1975-1985.	3.8	5
365	Ethnic disparity in defensive coping endothelial responses: The SABPA study. <i>Physiology and Behavior</i> , 2015, 147, 306-312.	2.1	5
366	Prevalence and Determinants of Job Stress in Patients with Inflammatory Bowel Disease. <i>Inflammatory Bowel Diseases</i> , 2017, 23, 310-317.	1.9	5
367	The protective role of oestradiol against silent myocardial ischemia and hypertension risk in South African men: The SABPA study. <i>International Journal of Cardiology</i> , 2017, 244, 43-48.	1.7	5
368	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, 1756283X1875771.	3.2	5
369	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.	3.4	5
370	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	5
371	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, 7-18.	0.4	5
372	Acute Stress-Induced Blood Lipid Reactivity in Hypertensive and Normotensive Men and Prospective Associations with Future Cardiovascular Risk. <i>Journal of Clinical Medicine</i> , 2021, 10, 3400.	2.4	5
373	Uncovering Barriers to Screening for Distress in Patients With Cancer via Machine Learning. <i>Journal of the Academy of Consultation-Liaison Psychiatry</i> , 2022, 63, 163-169.	0.4	5
374	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.	2.0	5
375	Distinct psycho-oncological support inclinations and needs in patients with cancer: A large sample latent class analysis approach. <i>General Hospital Psychiatry</i> , 2022, 75, 17-22.	2.4	5
376	Do Hypertensive Men Spy With an Angry Little Eye? Anger Recognition in Men With Essential Hypertension - Cross-sectional and Prospective Findings. <i>Annals of Behavioral Medicine</i> , 2022, 56, 875-889.	2.9	5
377	Severe mental illness in cancer is associated with disparities in psycho-oncological support. <i>Current Problems in Cancer</i> , 2022, 46, 100849.	2.0	5
378	Relationship Between Psychological Distress and Endogenous Anticoagulants in Patients With a Previous Venous Thromboembolic Event. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2011, 17, 171-180.	1.7	4

#	ARTICLE	IF	CITATIONS
379	Appropriateness and long-term discontinuation rate of biological therapies in ulcerative colitis. <i>Journal of Crohn's and Colitis</i> , 2014, 8, 825-834.	1.3	4
380	Social Phobia Is Associated with Delayed Onset of Chickenpox, Measles, and Mumps Infections. <i>Frontiers in Psychiatry</i> , 2016, 7, 203.	2.6	4
381	A Challenged Sympathetic System Is Associated with Retinal Vascular Calibre in a Black Male Cohort: The SABPA Study. , 0, , .		4
382	Inflammatory Markers in PTSD. , 2016, , 979-993.		4
383	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.	5.3	4
384	The Relationship Between Circulating Interleukin-6 Levels and Future Health Service Use in Dementia Caregivers. <i>Psychosomatic Medicine</i> , 2019, 81, 668-674.	2.0	4
385	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.	2.0	4
386	Heart rate variability, the dynamic nature of the retinal microvasculature and cardiac stress: providing insight into the brainâ€“retinaâ€“heart link: the SABPA study. <i>Eye</i> , 2020, 34, 835-846.	2.1	4
387	Evidence for an enhanced procoagulant state in remitted major depression. <i>World Journal of Biological Psychiatry</i> , 2020, 21, 766-774.	2.6	4
388	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.	3.7	4
389	Retrospectively assessed trajectories of PTSD symptoms and their subsequent comorbidities. <i>Journal of Psychiatric Research</i> , 2021, 136, 71-79.	3.1	4
390	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.	2.4	4
391	Longitudinal association between cognitive depressive symptoms and Dâ€šdimer levels in patients following acute myocardial infarction. <i>Clinical Cardiology</i> , 2021, 44, 1316-1325.	1.8	4
392	Childhood adversity patterns differentially cluster with mental disorders and socioeconomic indicators in a large Swiss community sample. <i>Comprehensive Psychiatry</i> , 2022, 112, 152282.	3.1	4
393	Early Trauma-Focused Counseling for the Prevention of Acute Coronary Syndrome-Induced Posttraumatic Stress: Social and Health Care Resources Matter. <i>Journal of Clinical Medicine</i> , 2022, 11, 1993.	2.4	4
394	Level of incongruence during cardiac rehabilitation and prediction of future CVD-related hospitalizations plus all-cause mortality. <i>Psychology, Health and Medicine</i> , 2015, 20, 605-613.	2.4	3
395	Low Self-rated Health Is Related to Blood Hypercoagulability in Patients Admitted with Acute Myocardial Infarction. <i>Thrombosis and Haemostasis</i> , 2018, 118, 054-062.	3.4	3
396	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.	3.4	3

#	ARTICLE	IF	CITATIONS
397	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.	2.9	3
398	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.	3.3	3
399	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.	2.9	3
400	Associations between pleasant events, activity restriction, stressors, and blood pressure in caregivers of persons with dementia. <i>International Psychogeriatrics</i> , 2022, 34, 275-285.	1.0	3
401	The acute effects of aerobic exercise on sleep in patients with unipolar depression: a randomized controlled trial. <i>Sleep</i> , 2021, 44, .	1.1	3
402	The Acute Effects of Aerobic Exercise on Nocturnal and Pre-Sleep Arousal in Patients with Unipolar Depression: Preplanned Secondary Analysis of a Randomized Controlled Trial. <i>Journal of Clinical Medicine</i> , 2021, 10, 4028.	2.4	3
403	An effective Shafarevich theorem for elliptic curves. <i>Acta Arithmetica</i> , 2011, 148, 189-203.	0.4	3
404	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.	1.6	3
405	Contribution of the type 1 plasminogen activator inhibitor 4G/5G gene polymorphism to impaired fibrinolysis in vital exhaustion. <i>Italian Heart Journal: Official Journal of the Italian Federation of Cardiology</i> , 2003, 4, 791-6.	0.1	3
406	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.	3.1	3
407	Effect of Early Psychological Counseling for the Prevention of Posttraumatic Stress Induced by Acute Coronary Syndrome at Long-Term Follow-Up. <i>Frontiers in Psychiatry</i> , 2022, 13, .	2.6	3
408	Avoidance and Inhibition Do Not Predict Nonrespondent Bias Among Patients With Inflammatory Bowel Disease. <i>Journal of Epidemiology</i> , 2011, 21, 44-51.	2.4	2
409	A picture paints a thousand words: Heart drawings reflect acute distress and illness perception and predict posttraumatic stress symptoms after acute myocardial infarction. <i>Health Psychology Open</i> , 2015, 2, 205510291559209.	1.4	2
410	Stress-hemoconcentration: plasma volume changes or splenic contraction? A Reply to Engan and Schagatay. <i>Annals of Behavioral Medicine</i> , 2015, 49, 636-637.	2.9	2
411	Hypercoagulation and hyperkinetic blood pressure indicative of physiological loss-of-control despite behavioural control in Africans: The SABPA study. <i>Blood Pressure</i> , 2016, 25, 219-227.	1.5	2
412	Are Inflammatory Cytokines Associated with Pain during Acute Myocardial Infarction?. <i>NeuroImmunoModulation</i> , 2017, 24, 154-161.	1.8	2
413	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> , 2020, 19, 1-9.	1.0	2
414	Hospital-wide evaluation of delirium incidence in adults under 65 years of age. <i>Psychiatry and Clinical Neurosciences</i> , 2020, 74, 669-670.	1.8	2

#	ARTICLE	IF	CITATIONS
415	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. Journal of Clinical Medicine, 2020, 9, 655.	2.4	2
416	Assessing delirium with nursing care instruments: Evaluation of the cognitive and associated domains. Palliative and Supportive Care, 2021, 19, 11-16.	1.0	2
417	Impact of Adrenal Function on Hemostasis/Endothelial Function in Patients Undergoing Surgery. Journal of the Endocrine Society, 2021, 5, bva047.	0.2	2
418	Altered Cardiovascular Reactivity to and Recovery from Cold Face Test-Induced Parasympathetic Stimulation in Essential Hypertension. Journal of Clinical Medicine, 2021, 10, 2714.	2.4	2
419	Haemostatic Effects of Stress. , 2011, , 89-110.		2
420	The prevalence rates and sequelae of delirium at age older than 90 years. Palliative and Supportive Care, 2021, 19, 1-6.	1.0	2
421	Post-traumatic Stress Disorder: Emerging Risk Factor and Mechanisms. , 2011, , 235-256.		2
422	Emotion network density in burnout. BMC Psychology, 2021, 9, 170.	2.1	2
423	Prospective association between pro-inflammatory state on admission and posttraumatic stress following acute coronary syndrome. General Hospital Psychiatry, 2022, 74, 58-64.	2.4	2
424	Relationship between a Self-Reported History of Depression and Persistent Elevation in C-Reactive Protein after Myocardial Infarction. Journal of Clinical Medicine, 2022, 11, 2322.	2.4	2
425	Sleep disturbance after acute coronary syndrome: A longitudinal study over 12 months. PLoS ONE, 2022, 17, e0269545.	2.5	2
426	Physician speciality and pain reduction in patients with depressive symptoms under treatment with venlafaxine. European Psychiatry, 2010, 25, 455-460.	0.2	1
427	Reply to Letters From Fall and Bailey, and Muldoon. Psychosomatic Medicine, 2013, 75, 223-225.	2.0	1
428	Longitudinal changes of cardiac troponin and inflammation reflect progressive myocyte stretch and likelihood for hypertension in a Black male cohort: The SABPA study. Hypertension Research, 2019, 42, 708-716.	2.7	1
429	Clinical management of delirium: The response depends on the subtypes. An observational cohort study in 602 patients. Palliative and Supportive Care, 2020, 18, 4-11.	1.0	1
430	Inflammatory Markers in PTSD. , 2015, , 1-13.		1
431	Kardiovaskuläre Krankheiten. , 2011, , 267-292.		1
432	Psychophysiologie. Springer-Lehrbuch, 2004, , 447-498.	0.0	1

#	ARTICLE	IF	CITATIONS
433	Sondersituationen des Krankseins. Springer-Lehrbuch, 2004, , 537-553.	0.0	1
434	Circulating Biomarkers of Inflammation, Adhesion, and Hemostasis in Behavioral Medicine. , 2010, , 685-703.		1
435	Normaler und gestörter Schlaf. , 2011, , 247-266.		1
436	Stressbedingte Krankheiten und deren körperliche Symptome. , 2015, , 57-77.		1
437	Effects of Aerobic Fitness and Adiposity on Coagulation Biomarkers in Men vs. Women with Elevated Blood Pressure. The European Journal of Cardiovascular Medicine, 2012, 2, 122-128.	1.0	1
438	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. Journal of Psychosomatic Research, 2022, 152, 110690.	2.6	1
439	Association Between Changes in Post-hospital Cardiac Symptoms and Changes in Acute Coronary Syndrome-Induced Symptoms of Post-traumatic Stress. Frontiers in Cardiovascular Medicine, 2022, 9, 852710.	2.4	1
440	Psychosocial and clinical characteristics of a patient with Takotsubo syndrome and her healthy monozygotic twin: a case report. European Heart Journal - Case Reports, 2022, 6, .	0.6	1
441	Relationship between Perceived Sleep Problems and Thalamic Size in Patients with Chronic Fatigue Syndrome Compared to Non-Fatigued Controls: A Preliminary Study. Clinical Medicine Insights Psychiatry, 2008, 1, CMPsy.S704.	0.7	0
442	Response to: Comment on "Cost-Saving Early Diagnosis of Functional Pain in Nonmalignant Pain: A Noninferiority Study of Diagnostic Accuracy". Pain Research and Treatment, 2016, 2016, 1-2.	1.7	0
443	Heart Rate Recovery After Exercise in Outpatients with Coronary Heart Disease: Role of Depressive Symptoms and Positive Affect. Journal of Clinical Psychology in Medical Settings, 2017, 24, 376-384.	1.4	0
444	Complementing Conceptual Models of Persistent Somatic Symptoms With Mathematical Formalization. Psychosomatic Medicine, 2020, 82, 527-528.	2.0	0
445	Promising insights from brain perfusion studies in depressed patients with heart failure: Linking the brain with the heart. International Journal of Cardiology, 2020, 310, 116-117.	1.7	0
446	Backtracing persistent biomarker shifts to the age of onset: A novel procedure applied to men's and women's white blood cell counts in post-traumatic stress disorder. Biomarkers in Neuropsychiatry, 2021, 4, 100030.	1.0	0
447	Cambio en la intensidad del dolor con venlafaxina administrada de forma abierta en pacientes con sintomatología depresiva: estudio de observación en la atención primaria. European Psychiatry (Ed) Tj ETQq1 1 0.784314 rBT /Overl		
448	Psychoendokrinologie und Psychoimmunologie "ein neues Forschungsfeld mit großem Ausblick. , 2011, , 385-388.		0
449	Job Stress and Overcommitment in Cardiac Patients. , 2012, , 249-279.		0
450	Behandlung. , 2020, , 199-303.		0

#	ARTICLE	IF	CITATIONS
451	Psychosomatische Problemfelder und Komorbiditäten am Beispiel der koronaren Herzkrankheit. , 2020, , 59-117.		0
452	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. Sleep Medicine Reviews, 2021, 60, 101562.	8.5	0
453	Depressive symptoms in patients after primary and secondary prophylactic ICD implantation. Clinical Research in Cardiology, 2021, , 1.	3.3	0
454	Longitudinal Effects of Cultural and Psychosocial Factors on Biomarkers of Cardiovascular Risk in Caregivers. Innovation in Aging, 2021, 5, 3-3.	0.1	0
455	Delirium: Prevalence and outcome in the very old in 27 medical departments during a one-year prospective study. Palliative and Supportive Care, 0, , 1-6.	1.0	0
456	Dementia Family Caregivers'™ Ambivalent Feelings and Cardiovascular Risk: Longitudinal Correlates. Innovation in Aging, 2021, 5, 178-178.	0.1	0
457	Editorial: fatigue" difficult to assess and difficult to treat. Authors' reply. Alimentary Pharmacology and Therapeutics, 2021, 53, 340-341.	3.7	0
458	Associations of conscientiousness with cardiac troponin T and stress coping responses in a teacher cohort: the SABPA prospective cohort study. Cardiovascular Journal of Africa, 2022, 33, 7-17.	0.4	0
459	Stress-induced cardiac troponin T, S100B and estradiol responses in defensive copers: The SABPA study. International Journal of Psychophysiology, 2022, 177, 159-170.	1.0	0