

Roland von Känel

List of Publications by Year in descending order

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Version: 2024-02-01

459
papers

15,850
citations

17429

63
h-index

33869

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.	1.3	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.	1.5	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.	1.3	343
4	Inflammation as a psychophysiological biomarker in chronic psychosocial stress. <i>Neuroscience and Biobehavioral Reviews</i> , 2010, 35, 115-121.	2.9	323
5	Psychological Stress, Inflammation, and Coronary Heart Disease. <i>Current Cardiology Reports</i> , 2017, 19, 111.	1.3	311
6	Effects of sympathetic activation by adrenergic infusions on hemostasis in vivo. <i>European Journal of Haematology</i> , 2000, 65, 357-369.	1.1	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.	2.4	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.	0.8	227
9	Post-traumatic stress disorder and cardiovascular disease. <i>Lancet Psychiatry</i> , 2017, 4, 320-329.	3.7	219
10	Hemostatic Alterations in Patients With Obstructive Sleep Apnea and the Implications for Cardiovascular Disease *. <i>Chest</i> , 2003, 124, 1956-1967.	0.4	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.	0.2	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.	1.7	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.	1.3	154
14	Psychosocial perspectives in cardiovascular disease. <i>European Journal of Preventive Cardiology</i> , 2017, 24, 108-115.	0.8	150
15	Association Between Polysomnographic Measures of Disrupted Sleep and Prothrombotic Factors. <i>Chest</i> , 2007, 131, 733-739.	0.4	142
16	Cohort Profile: The Swiss Inflammatory Bowel Disease Cohort Study (SIBDCS). <i>International Journal of Epidemiology</i> , 2009, 38, 922-931.	0.9	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.	3.1	133
18	Posttraumatic Stress Disorder and Cardiovascular Disease. <i>Progress in Cardiovascular Diseases</i> , 2013, 55, 548-556.	1.6	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.	2.0	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.	0.9	120
21	Increased Framingham Coronary Heart Disease Risk Score in Dementia Caregivers Relative to Non-Caregiving Controls. <i>Gerontology</i> , 2008, 54, 131-137.	1.4	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.	1.6	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.	0.9	107
24	Seeing and identifying with a virtual body decreases pain perception. <i>European Journal of Pain</i> , 2011, 15, 874-879.	1.4	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.	1.1	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.	0.9	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.	1.2	96
28	Stress and Hemostasis: An Update. <i>Seminars in Thrombosis and Hemostasis</i> , 2013, 39, 902-912.	1.5	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.	0.8	94
30	Sleep in Spousal Caregivers of People With Alzheimer's Disease. <i>Sleep</i> , 2005, 28, 1245-1250.	0.6	92
31	Evidence for altered hypothalamus-pituitary-adrenal axis functioning in systemic hypertension: Blunted cortisol response to awakening and lower negative feedback sensitivity. <i>Psychoneuroendocrinology</i> , 2007, 32, 430-436.	1.3	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.	2.2	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.	1.9	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.	0.6	88
35	Effect of β_2 -adrenergic receptor functioning and increased norepinephrine on the hypercoagulable state with mental stress. <i>American Heart Journal</i> , 2002, 144, 68-72.	1.2	86
36	Inflammation and Sleep in Healthy Individuals. <i>Sleep</i> , 2007, 30, 729-735.	0.6	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.	1.2	86
38	Psychosocial stress and cardiovascular risk - current opinion. <i>Swiss Medical Weekly</i> , 2012, 142, w13502.	0.8	84
39	Measures of endothelial dysfunction in plasma of patients with posttraumatic stress disorder. <i>Psychiatry Research</i> , 2008, 158, 363-373.	1.7	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.	1.4	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.	1.3	82
42	Sleep and Biomarkers of Atherosclerosis in Elderly Alzheimer Caregivers and Controls. <i>Gerontology</i> , 2010, 56, 41-50.	1.4	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.	2.6	81
44	Clinical Diagnosis of Posttraumatic Stress Disorder After Myocardial Infarction. <i>Clinical Cardiology</i> , 2009, 32, 125-129.	0.7	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.	1.2	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.	1.5	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.	2.0	79
48	Acute mental stress and hemostasis: When physiology becomes vascular harm. <i>Thrombosis Research</i> , 2015, 135, S52-S55.	0.8	78
49	Altered Blood Coagulation in Patients With Posttraumatic Stress Disorder. <i>Psychosomatic Medicine</i> , 2006, 68, 598-604.	1.3	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.	1.8	76
51	Adipocytokines, Hepatic and Inflammatory Biomarkers and Incidence of Type 2 Diabetes. The CoLaus Study. <i>PLoS ONE</i> , 2012, 7, e51768.	1.1	76
52	Overcommitment to work is associated with vital exhaustion. <i>International Archives of Occupational and Environmental Health</i> , 2005, 78, 117-122.	1.1	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.	0.6	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.	1.0	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.	1.8	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.	2.3	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.	0.8	71
58	Effects of Alzheimer Caregiving on Allostatic Load. <i>Journal of Health Psychology</i> , 2011, 16, 58-69.	1.3	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.	0.8	70
60	Association between Inflammatory and Obesity Markers in a Swiss Population-Based Sample (CoLaus) Tj ETQq0 0 0 rgBT /Overlock 10 T	1.8	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.	2.4	68
62	Short-term hyperglycemia induces lymphopenia and lymphocyte subset redistribution. <i>Life Sciences</i> , 2001, 69, 255-262.	2.0	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.	1.6	67
64	Association of a common vitamin D-binding protein polymorphism with inflammatory bowel disease. <i>Pharmacogenetics and Genomics</i> , 2011, 21, 559-564.	0.7	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.	1.2	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.	1.3	65
67	Relation of nocturnal blood pressure dipping to cellular adhesion, inflammation and hemostasis. <i>Journal of Hypertension</i> , 2004, 22, 2087-2093.	0.3	65
68	Menopausal Hot Flashes and Carotid Intima Media Thickness Among Midlife Women. <i>Stroke</i> , 2016, 47, 2910-2915.	1.0	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.	2.4	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.	0.6	63
71	Predictors of inflammation in response to anthracycline-based chemotherapy for breast cancer. <i>Brain, Behavior, and Immunity</i> , 2008, 22, 98-104.	2.0	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.	2.0	61

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73	Vitamin D and Central Hypersensitivity in Patients with Chronic Pain. <i>Pain Medicine</i> , 2014, 15, 1609-1618.	0.9	61
74	Effort-reward imbalance, overcommitment and sleep in a working population. <i>Work and Stress</i> , 2004, 18, 167-178.	2.8	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.	1.2	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.	0.7	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.	0.6	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.	1.5	58
79	Levels and Determinants of Inflammatory Biomarkers in a Swiss Population-Based Sample (CoLaus) Tj ETQq1 1 0.784314 rgBT /Overlock 1.1 58	1.1	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.	0.6	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.	0.8	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.	2.0	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.	2.0	55
84	Safe refeeding management of anorexia nervosa inpatients: an evidence-based protocol. <i>Nutrition</i> , 2014, 30, 524-530.	1.1	55
85	Anticipatory Cognitive Stress Appraisal and the Acute Procoagulant Stress Response in Men. <i>Psychosomatic Medicine</i> , 2006, 68, 851-858.	1.3	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.	2.0	54
87	Mood and nonmood components of perceived stress and exacerbation of Crohn's disease. <i>Inflammatory Bowel Diseases</i> , 2011, 17, 2358-2365.	0.9	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.	0.6	54
89	Sleep characteristics and inflammatory biomarkers among midlife women. <i>Sleep</i> , 2018, 41, .	0.6	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.	1.7	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.	2.2	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.	0.6	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.	1.3	51
94	Relationship between hemoconcentration and blood coagulation responses to acute mental stress. <i>Thrombosis Research</i> , 2005, 115, 175-183.	0.8	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.	0.6	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.	1.5	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.	1.7	50
98	Predictors of Temporary and Permanent Work Disability in Patients With Inflammatory Bowel Disease. <i>Inflammatory Bowel Diseases</i> , 2013, 19, 847-855.	0.9	49
99	Sleep Characteristics and Carotid Atherosclerosis Among Midlife Women. <i>Sleep</i> , 2017, 40, .	0.6	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.	2.0	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.	1.3	46
102	Association of Negative Life Event Stress With Coagulation Activity in Elderly Alzheimer Caregivers. <i>Psychosomatic Medicine</i> , 2003, 65, 145-150.	1.3	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.	1.7	45
104	Hemoconcentration and Hemostasis During Acute Stress: Interacting and Independent Effects. <i>Annals of Behavioral Medicine</i> , 2011, 42, 153-173.	1.7	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.	1.7	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.	4.0	45
107	The hypercoagulable state in sleep apnea is related to comorbid hypertension. <i>Journal of Hypertension</i> , 2001, 19, 1445-1451.	0.3	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.	0.7	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.	2.0	43
110	Physiologically assessed hot flashes and endothelial function among midlife women. <i>Menopause</i> , 2017, 24, 886-893.	0.8	42
111	Mood disorders and circulating levels of inflammatory markers in a longitudinal population-based study. <i>Psychological Medicine</i> , 2018, 48, 961-973.	2.7	42
112	Fibrin D-dimer: A marker of psychosocial distress and its implications for research in stress-related coronary artery disease. <i>Clinical Cardiology</i> , 2003, 26, 164-168.	0.7	40
113	Diurnal variability of C-reactive protein in obstructive sleep apnea. <i>Sleep and Breathing</i> , 2009, 13, 415-420.	0.9	40
114	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.	1.3	40
115	Independent relation of vital exhaustion and inflammation to fibrinolysis in apparently healthy subjects. <i>Scandinavian Cardiovascular Journal</i> , 2004, 38, 28-32.	0.4	39
116	Coping Processes and Hemostatic Reactivity to Acute Stress in Dementia Caregivers. <i>Psychosomatic Medicine</i> , 2005, 67, 964-971.	1.3	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.	0.8	39
118	Post-traumatic stress in Crohn's disease and its association with disease activity. <i>Frontline Gastroenterology</i> , 2011, 2, 2-9.	0.9	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.	1.2	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.	1.0	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.	0.6	38
123	Oral melatonin reduces blood coagulation activity: a placebo-controlled study in healthy young men. <i>Journal of Pineal Research</i> , 2008, 44, 127-133.	3.4	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.	0.8	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.	1.3	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.	1.8	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.	1.2	36
128	Day/Night Rhythm of Hemostatic Factors in Obstructive Sleep Apnea. <i>Sleep</i> , 2010, 33, 371-377.	0.6	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.	1.2	36
130	Distress related to myocardial infarction and cardiovascular outcome: a retrospective observational study. <i>BMC Psychiatry</i> , 2011, 11, 98.	1.1	36
131	Factor XII clotting activity and antigen levels in patients with thromboembolic disease. <i>Blood Coagulation and Fibrinolysis</i> , 1992, 3, 555-562.	0.5	35
132	Reliability of nocturnal blood pressure dipping. <i>Blood Pressure Monitoring</i> , 2000, 5, 217-221.	0.4	35
133	Effects of nonspecific \hat{I}^2 -adrenergic stimulation and blockade on blood coagulation in hypertension. <i>Journal of Applied Physiology</i> , 2003, 94, 1455-1459.	1.2	35
134	Epidemiology of Inflammatory Bowel Disease. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2011, 53, 141-144.	0.9	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.	1.3	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.	2.0	34
137	Leisure activities, caregiving demands and catecholamine levels in dementia caregivers. <i>Psychology and Health</i> , 2012, 27, 1134-1149.	1.2	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.	1.2	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.	2.0	33
140	Glucocorticoid sensitivity of circulating monocytes in essential hypertension*1. <i>American Journal of Hypertension</i> , 2004, 17, 489-494.	1.0	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.	1.8	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.	0.6	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.	0.5	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.	1.7	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.	1.3	32
146	Implications of proposed fibromyalgia criteria across other functional pain syndromes. <i>Scandinavian Journal of Rheumatology</i> , 2015, 44, 416-424.	0.6	32
147	Exaggerated Plasma Fibrin Formation (D-Dimer) in Elderly Alzheimer Caregivers as Compared to Noncaregiving Controls. <i>Gerontology</i> , 2005, 51, 7-13.	1.4	31
148	Coagulation Activity Before and After Acute Psychosocial Stress Increases With Age. <i>Psychosomatic Medicine</i> , 2008, 70, 476-481.	1.3	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.	1.3	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.	0.2	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.	1.9	31
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