Dena Sadeghi-Bahmani

List of Publications by Year in descending order

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109 papers 1,865 citations

257450 24 h-index 395702 33 g-index

112 all docs

docs citations

112

112 times ranked 2081 citing authors

#	Article	IF	CITATIONS
1	During early to mid adolescence, moderate to vigorous physical activity is associated with restoring sleep, psychological functioning, mental toughness and male gender. Journal of Sports Sciences, 2017, 35, 426-434.	2.0	65
2	Exercising Impacts on Fatigue, Depression, and Paresthesia in Female Patients with Multiple Sclerosis. Medicine and Science in Sports and Exercise, 2016, 48, 796-803.	0.4	63
3	Influence of adjuvant omega-3-polyunsaturated fatty acids on depression, sleep, and emotion regulation among outpatients with major depressive disorders - Results from a double-blind, randomized and placebo-controlled clinical trial. Journal of Psychiatric Research, 2018, 107, 48-56.	3.1	60
4	Clinical Characteristics and Disability Progression of Early- and Late-Onset Multiple Sclerosis Compared to Adult-Onset Multiple Sclerosis. Journal of Clinical Medicine, 2020, 9, 1326.	2.4	55
5	Evaluation of Serum and Plasma Interleukin-6 Levels in Obstructive Sleep Apnea Syndrome: A Meta-Analysis and Meta-Regression. Frontiers in Immunology, 2020, 11, 1343.	4.8	52
6	Examining Dark Triad traits in relation to sleep disturbances, anxiety sensitivity and intolerance of uncertainty in young adults. Comprehensive Psychiatry, 2016, 68, 103-110.	3.1	49
7	Early maladaptive schemas of emotional deprivation, social isolation, shame and abandonment are related to a history of suicide attempts among patients with major depressive disorders. Comprehensive Psychiatry, 2017, 77, 71-79.	3.1	49
8	In Patients With Multiple Sclerosis, Both Objective and Subjective Sleep, Depression, Fatigue, and Paresthesia Improved After 3 Weeks of Regular Exercise. Frontiers in Psychiatry, 2019, 10, 265.	2.6	45
9	Examining Dark Triad traits in relation to mental toughness and physical activity in young adults. Neuropsychiatric Disease and Treatment, 2016, 12, 229.	2.2	43
10	Repetitive Transcranial Magnetic Stimulation Improved Symptoms of Obsessive-Compulsive Disorder, but Also Cognitive Performance: Results from a Randomized Clinical Trial with a Cross-Over Design and Sham Condition. Neuropsychobiology, 2016, 73, 224-232.	1.9	42
11	Health Anxiety Predicts Postponing or Cancelling Routine Medical Health Care Appointments among Women in Perinatal Stage during the Covid-19 Lockdown. International Journal of Environmental Research and Public Health, 2020, 17, 8272.	2.6	42
12	Acute Bouts of Exercising Improved Mood, Rumination and Social Interaction in Inpatients With Mental Disorders. Frontiers in Psychology, 2018, 9, 249.	2.1	39
13	Compared to an active control condition, in persons with multiple sclerosis two different types of exercise training improved sleep and depression, but not fatigue, paresthesia, and intolerance of uncertainty. Multiple Sclerosis and Related Disorders, 2019, 36, 101356.	2.0	37
14	Acceptance and Commitment Therapy (ACT) Improves Sleep Quality, Experiential Avoidance, and Emotion Regulation in Individuals with Insomnia—Results from a Randomized Interventional Study. Life, 2021, 11, 133.	2.4	37
15	Physical activity interventions can improve emotion regulation and dimensions of empathy in persons with multiple sclerosis: An exploratory study. Multiple Sclerosis and Related Disorders, 2020, 37, 101380.	2.0	35
16	Influence of adjuvant mindfulness-based cognitive therapy (MBCT) on symptoms of post-traumatic stress disorder (PTSD) in veterans – results from a randomized control study. Cognitive Behaviour Therapy, 2018, 47, 431-446.	3.5	34
17	Repetitive Transcranial Magnetic Stimulation Improved Symptoms of Obsessive-Compulsive Disorders but Not Executive Functions: Results from a Randomized Clinical Trial with Crossover Design and Sham Condition. Neuropsychobiology, 2016, 74, 115-124.	1.9	33
18	Relationship between Sleep Problems and Self-Injury: A Systematic Review. Behavioral Sleep Medicine, 2021, 19, 689-704.	2.1	33

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19	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). Journal of Affective Disorders, 2022, 299, 367-376.	4.1	33
20	The Origins of Mental Toughness – Prosocial Behavior and Low Internalizing and Externalizing Problems at Age 5 Predict Higher Mental Toughness Scores at Age 14. Frontiers in Psychology, 2016, 7, 1221.	2.1	31
21	Prenatal and Postnatal Hair Steroid Levels Predict Post-Partum Depression 12 Weeks after Delivery. Journal of Clinical Medicine, 2019, 8, 1290.	2.4	30
22	Stability of Mental Toughness, Sleep Disturbances, and Physical Activity in Patients With Multiple Sclerosis (MS)—A Longitudinal and Pilot Study. Frontiers in Psychiatry, 2018, 9, 182.	2.6	29
23	Crocus Sativus L. (saffron) versus sertraline on symptoms of depression among older people with major depressive disorders–a double-blind, randomized intervention study. Psychiatry Research, 2019, 282, 112613.	3.3	29
24	Mental toughness, sleep disturbances, and physical activity in patients with multiple sclerosis compared to healthy adolescents and young adults. Neuropsychiatric Disease and Treatment, 2016, Volume 12, 1571-1579.	2.2	27
25	The current state of physical activity and exercise programs in German-speaking, Swiss psychiatric hospitals: results from a brief online survey. Neuropsychiatric Disease and Treatment, 2016, 12, 1309.	2.2	27
26	Among middle-aged adults, snoring predicted hypertension independently of sleep apnoea. Journal of International Medical Research, 2018, 46, 1187-1196.	1.0	25
27	Patients with OCD report lower quality of life after controlling for expert-rated symptoms of depression and anxiety. Psychiatry Research, 2018, 260, 318-323.	3.3	25
28	Detached mindfulness reduced both depression and anxiety in elderly women with major depressive disorders. Psychiatry Research, 2017, 257, 87-94.	3.3	22
29	Is emotional functioning related to academic achievement among university students? Results from a cross-sectional Iranian sample. Revista Brasileira De Psiquiatria, 2018, 40, 290-295.	1.7	22
30	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. Journal of Affective Disorders, 2022, 299, 393-407.	4.1	22
31	Validity and test–retest reliability of the Persian version of the Montgomery–Asberg Depression Rating Scale. Neuropsychiatric Disease and Treatment, 2016, 12, 603.	2.2	21
32	Effect of adjuvant sleep hygiene psychoeducation and lorazepam on depression and sleep quality in patients with major depressive disorders: results from a randomized three-arm intervention. Neuropsychiatric Disease and Treatment, 2016, 12, 1507.	2.2	20
33	Children with ADHD and symptoms of oppositional defiant disorder improved in behavior when treated with methylphenidate and adjuvant risperidone, though weight gain was also observed – Results from a randomized, double-blind, placebo-controlled clinical trial. Psychiatry Research, 2017, 251, 182-191.	3.3	20
34	Extension of the Theory of Planned Behavior (TPB) to Predict Patterns of Marijuana Use among Young Iranian Adults. International Journal of Environmental Research and Public Health, 2020, 17, 1981.	2.6	20
35	Serum and Plasma Tumor Necrosis Factor Alpha Levels in Individuals with Obstructive Sleep Apnea Syndrome: A Meta-Analysis and Meta-Regression. Life, 2020, 10, 87.	2.4	20
36	Resilience as a Protective Factor in Basic Military Training, a Longitudinal Study of the Swiss Armed Forces. International Journal of Environmental Research and Public Health, 2021, 18, 6077.	2.6	19

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37	Evaluation of Blood Levels of C-Reactive Protein Marker in Obstructive Sleep Apnea: A Systematic Review, Metaâ€Analysis and Meta-Regression. Life, 2021, 11, 362.	2.4	18
38	Associations Between Morning Salivary and Blood Cortisol Concentrations in Individuals With Obstructive Sleep Apnea Syndrome: A Meta-Analysis. Frontiers in Endocrinology, 2020, 11, 568823.	3. 5	18
39	Serum oxytocin concentrations in current and recent suicide survivors are lower than in healthy controls. Journal of Psychiatric Research, 2020, 128, 75-82.	3.1	18
40	Ginseng treatment improves the sexual side effects of methadone maintenance treatment. Psychiatry Research, 2019, 276, 142-150.	3.3	17
41	Aquatic exercising may improve sexual function in females with multiple sclerosis – an exploratory study. Multiple Sclerosis and Related Disorders, 2020, 43, 102106.	2.0	17
42	Sources of Health Anxiety for Hospital Staff Working during the Covid-19 Pandemic. International Journal of Environmental Research and Public Health, 2021, 18, 3094.	2.6	16
43	Effects of treatment of sleep disorders on sleep, psychological and cognitive functioning and biomarkers in individuals with HIV/AIDS and under methadone maintenance therapy. Journal of Psychiatric Research, 2020, 130, 260-272.	3.1	16
44	Rosa Damascena oil improved sexual function and testosterone in male patients with opium use disorder under methadone maintenance therapy–results from a double-blind, randomized, placebo-controlled clinical trial. Drug and Alcohol Dependence, 2017, 176, 117-125.	3.2	15
45	Comparison of sleep complaints and quality of life between patients with neuromyelitis optica spectrum disorder (NMOSD) and healthy controls. Multiple Sclerosis and Related Disorders, 2019, 32, 81-87.	2.0	15
46	Influence of adjuvant detached mindfulness and stress management training compared to pharmacologic treatment in primiparae with postpartum depression. Archives of Women's Mental Health, 2018, 21, 65-73.	2.6	14
47	Compared to Controls, Individuals with Lichen Planopilaris Have More Depression, a Lower Self-Esteem, and a Lower Quality of Life. Neuropsychobiology, 2019, 78, 95-103.	1.9	14
48	Psychometric Properties of the Persian Pittsburgh Sleep Quality Index for Adolescents. International Journal of Environmental Research and Public Health, 2020, 17, 7095.	2.6	14
49	"Always Look on the Bright Side of Life!―– Higher Hypomania Scores Are Associated with Higher Mental Toughness, Increased Physical Activity, and Lower Symptoms of Depression and Lower Sleep Complaints. Frontiers in Psychology, 2017, 8, 2130.	2.1	13
50	Efficacy and tolerability of adjunctive gabapentin and memantine in obsessive compulsive disorder: Double-blind, randomized, placebo-controlled trial. Journal of Psychiatric Research, 2018, 104, 137-143.	3.1	13
51	The Neural Mechanisms of Associative Memory Revisited: fMRI Evidence from Implicit Contingency Learning. Frontiers in Psychiatry, 2019, 10, 1002.	2.6	13
52	Association between IL-8 (-251T/A) and IL-6 (-174G/C) Polymorphisms and Oral Cancer Susceptibility: A Systematic Review and Meta-Analysis. Medicina (Lithuania), 2021, 57, 405.	2.0	13
53	Better Objective Sleep Was Associated with Better Subjective Sleep and Physical Activity; Results from an Exploratory Study under Naturalistic Conditions among Persons with Multiple Sclerosis. International Journal of Environmental Research and Public Health, 2020, 17, 3522.	2.6	13
54	Higher emotional intelligence is related to lower test anxiety among students. Neuropsychiatric Disease and Treatment, 2016, 12, 133.	2.2	12

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55	Comparison of prevalence rates of restless legs syndrome, self-assessed risks of obstructive sleep apnea, and daytime sleepiness among patients with multiple sclerosis (MS), clinically isolated syndrome (CIS) and Neuromyelitis Optica Spectrum Disorder (NMOSD). Sleep Medicine, 2020, 70, 97-105.	1.6	12
56	In patients suffering from major depressive disorders, quantitative EEG showed favorable changes in left and right prefrontal cortex. Psychiatry Research, 2017, 251, 137-141.	3.3	11
57	A Comprehensive Review on the Role of Non-Coding RNAs in the Pathophysiology of Bipolar Disorder. International Journal of Molecular Sciences, 2021, 22, 5156.	4.1	11
58	Rate, burden, and treatment of sexual dysfunction in multiple sclerosis: The case for exercise training as a new treatment approach. Multiple Sclerosis and Related Disorders, 2021, 51, 102878.	2.0	11
59	Sources of Sleep Disturbances and Psychological Strain for Hospital Staff Working during the COVID-19 Pandemic. International Journal of Environmental Research and Public Health, 2021, 18, 6289.	2.6	11
60	Evaluation of Plasma/Serum Adiponectin (an Anti-Inflammatory Factor) Levels in Adult Patients with Obstructive Sleep Apnea Syndrome: A Systematic Review and Meta-Analysis. Life, 2022, 12, 738.	2.4	11
61	Levels of mania and cognitive performance two years after ECT in patients with bipolar I disorder – results from a follow-up study. Comprehensive Psychiatry, 2016, 69, 71-77.	3.1	10
62	Rosa Damascena oil improved methadone-related sexual dysfunction in females with opioid use disorder under methadone maintenance therapy â€"Âresults from a double-blind, randomized, and placebo-controlled trial. Journal of Psychiatric Research, 2017, 95, 260-268.	3.1	10
63	Buprenorphine augmentation improved symptoms of OCD, compared to placebo - Results from a randomized, double-blind and placebo-controlled clinical trial. Journal of Psychiatric Research, 2017, 94, 23-28.	3.1	10
64	"l love you forever (more or less)―– stability and change in adolescents' romantic love status and associations with mood states. Revista Brasileira De Psiquiatria, 2017, 39, 323-329.	1.7	10
65	Sociocultural Attitudes towards Appearance, Self-Esteem and Symptoms of Body-Dysmorphic Disorders among Young Adults. International Journal of Environmental Research and Public Health, 2019, 16, 4236.	2.6	10
66	When Non-Suicidal Self-Injury Predicts Non-Suicidal Self-Injury and Poor Sleepâ€"Results from a Larger Cross-Sectional and Quasi-Longitudinal Study. International Journal of Environmental Research and Public Health, 2021, 18, 13011.	2.6	10
67	Examining the Effects of Mindfulness–Acceptance–Commitment Training on Self-Compassion and Grit among Elite Female Athletes. International Journal of Environmental Research and Public Health, 2022, 19, 134.	2.6	10
68	Both melatonin and meloxicam improved sleep and pain in females with primary dysmenorrheaâ€"results from a double-blind cross-over intervention pilot study. Archives of Women's Mental Health, 2018, 21, 601-609.	2.6	9
69	Does rTMS on brain areas of mirror neurons lead to higher improvements on symptom severity and empathy compared to the rTMS standard procedure? ဓ Results from a double-blind interventional study in individuals with major depressive disorders. Journal of Affective Disorders, 2019, 257, 527-535.	4.1	9
70	Comparisons of Voxel-Based Morphometric Brain Volumes of Individuals with Methamphetamine-Induced Psychotic Disorder and Schizophrenia Spectrum Disorder and Healthy Controls. Neuropsychobiology, 2020, 79, 170-178.	1.9	9
71	Self-Esteem and Symptoms of Eating-Disordered Behavior Among Female Adolescents. Psychological Reports, 2020, 124, 003329412094822.	1.7	9
72	Compared to Individuals with Mild to Moderate Obstructive Sleep Apnea (OSA), Individuals with Severe OSA Had Higher BMI and Respiratory-Disturbance Scores. Life, 2021, 11, 368.	2.4	9

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73	Sleep Medicine Reviews "Stay hungry, stay foolish, stay tough and sleep well!†why resilience and mental toughness and restoring sleep are associated. Sleep Medicine Reviews, 2022, 62, 101618.	8.5	9
74	Cortisol Impacted on Explicit Learning Encoding, but Not on Storage and Retrieval, and Was Not Associated With Sleep Patterns—Results From the Trier Social Stress Test for Children (TSST-C) Among 9-Years Old Children. Frontiers in Psychology, 2018, 9, 2240.	2.1	8
75	Omega-3-polyunsatured fatty acids (O3PUFAs), compared to placebo, reduced symptoms of occupational burnout and lowered morning cortisol secretion. Psychoneuroendocrinology, 2019, 104384.	2.7	8
76	Among adolescents, addiction susceptibility and sleep-related dysfunction have a common cognitive-emotional base and predict poor sleep quantity. Journal of Substance Use, 2019, 24, 426-431.	0.7	8
77	Driving Accidents, Driving Violations, Symptoms of Attention-Deficit-Hyperactivity (ADHD) and Attentional Network Tasks. International Journal of Environmental Research and Public Health, 2020, 17, 5238.	2.6	8
78	Further Evidence of the Zero-Association Between Symptoms of Insomnia and Facial Emotion Recognition—Results From a Sample of Adults in Their Late 30s. Frontiers in Psychiatry, 2018, 9, 754.	2.6	7
79	Among Persons With Multiple Sclerosis (MS), Objective Sleep, Psychological Functioning, and Higher Physical Activity Scores Remained Stable Over 2 Years—Results From a Small Study Under Naturalistic Conditions. Frontiers in Psychiatry, 2020, 11, 586244.	2.6	7
80	Association of N-acetyltransferases 1 and 2 Polymorphisms with Susceptibility to Head and Neck Cancers—A Meta-Analysis, Meta-Regression, and Trial Sequential Analysis. Medicina (Lithuania), 2021, 57, 1095.	2.0	7
81	Association between Interleukin-1 Polymorphisms and Susceptibility to Dental Peri-Implant Disease: A Meta-Analysis. Pathogens, 2021, 10, 1600.	2.8	7
82	Effects of two types of exercise training on psychological well-being, sleep and physical fitness in patients with high-grade glioma (WHO III and IV). Journal of Psychiatric Research, 2022, 151, 354-364.	3.1	7
83	<div>Among substance-abusing traffic offenders, poor sleep and poor general health predict lower driving skills but not slower reaction times</div> . Psychology Research and Behavior Management, 2018, Volume 11, 557-566.	2.8	6
84	Does Training Motivation Influence Resilience Training Outcome on Chronic Stress? Results from an Interventional Study. International Journal of Environmental Research and Public Health, 2022, 19, 6179.	2.6	6
85	Higher Disease and Pain Severity and Fatigue and Lower Balance Skills Are Associated with Higher Prevalence of Falling among Individuals with the Inflammatory Disease of Neuromyelitis Optica Spectrum Disorder (NMOSD). Journal of Clinical Medicine, 2020, 9, 3604.	2.4	5
86	Identification of Risk Factors to Predict the Occurrences of Relapses in Individuals with Schizophrenia Spectrum Disorder in Iran. International Journal of Environmental Research and Public Health, 2021, 18, 546.	2.6	5
87	Polymorphisms of ATP-Binding Cassette, Sub-Family A, Member 4 (rs560426 and rs481931) and Non-Syndromic Cleft Lip/Palate: A Meta-Analysis. Life, 2021, 11, 58.	2.4	5
88	Multiple Sclerosis: Associations Between Physical Disability and Depression Are Not Mediated by Self-Reported Physical Activity. Perceptual and Motor Skills, 2017, 124, 974-991.	1.3	4
89	A Mixed-Method Modified Delphi Study toward Identifying Key Elements of Psychotherapy in Iran. International Journal of Environmental Research and Public Health, 2020, 17, 2514.	2.6	4
90	When Much Is Too Muchâ€"Compared to Light Exercisers, Heavy Exercisers Report More Mental Health Issues and Stress, but Less Sleep Complaints. Healthcare (Switzerland), 2021, 9, 1289.	2.0	4

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91	Evaluation of Serum and Salivary Iron and Ferritin Levels in Children with Dental Caries: A Meta-Analysis and Trial Sequential Analysis. Children, 2021, 8, 1034.	1.5	4
92	Influence of modafinil on early ejaculation – Results from a double-blind randomized clinical trial. Journal of Psychiatric Research, 2022, 146, 264-271.	3.1	4
93	Transformational Leadership, Achievement Motivation, and Perceived Stress in Basic Military Training: A Longitudinal Study of Swiss Armed Forces. Sustainability, 2021, 13, 13949.	3.2	4
94	Effects of Acceptance and Commitment Therapy (ACT) and Mindfulness-Based Stress Reduction (MBSR) on symptoms and emotional competencies in individuals with multiple sclerosis. Multiple Sclerosis and Related Disorders, 2022, 67, 104029.	2.0	4
95	Prevalence of self-reported trauma in a sample of Iranian children is low and unrelated to parents' education or current employment status. Revista Brasileira De Psiquiatria, 2019, 41, 208-212.	1.7	3
96	<p>Dissociative Symptoms and Self-Reported Childhood and Current Trauma in Male Incarcerated People with Borderline Personality Disorder – Results from a Small Cross-Sectional Study in Iran</p> . Neuropsychiatric Disease and Treatment, 2020, Volume 16, 2407-2417.	2.2	3
97	Validation and Psychometric Properties of the Persian Version of the 21-Item Game Addiction Scale With a Sample of Adolescents and Young Adults. Frontiers in Psychiatry, 2021, 12, 649276.	2.6	3
98	Do internet resources align with exercise training and physical activity guidelines for people with multiple sclerosis?. Multiple Sclerosis Journal - Experimental, Translational and Clinical, 2021, 7, 205521732110380.	1.0	3
99	Individuals with Major Depressive Disorder Report High Scores of Insecure-Avoidant and Insecure-Anxious Attachment Styles, Dissociative Identity Symptoms, and Adult Traumatic Events. Healthcare (Switzerland), 2021, 9, 1169.	2.0	3
100	Psychiatric Disorders and Personality Profiles of Middle-Aged Suicide Attempters with No Evidence of Specific Psychopathological Profiles Referred to an Emergency Department. Iranian Journal of Psychiatry, 2017, 12, 251-257.	0.7	3
101	Resilience among Older Adults with Multiple Sclerosis: Pattern and Correlates. Multiple Sclerosis and Related Disorders, 2021, 57, 103360.	2.0	2
102	Effects of earlier bedtimes on sleep duration, sleep complaints and psychological functioning in adolescents. Somnologie, 2019, 23, 116-124.	1.5	1
103	Influence of Lisdexamfetamine Dimesylate on Early Ejaculation—Results from a Double-Blind Randomized Clinical Trial. Healthcare (Switzerland), 2021, 9, 859.	2.0	1
104	Sociodemographic and Illness-Related Indicators to Predict the Status of Neuromyelitis Optica Spectrum Disorder (NMOSD) Five Years after Disease Onset. Journal of Clinical Medicine, 2022, 11, 734.	2.4	1
105	Gender Differences and Relationship of 2D:4D-Ratio, Mental Toughness and Dark Triad Traits among Active Young Adults. Biology, 2022, 11, 864.	2.8	1
106	Multiple Sklerose und andere Autoimmunerkrankungen. , 2020, , 431-440.		0
107	Viability of an Early Sleep Intervention to Mitigate Poor Sleep and Improve Well-being in the COVID-19 Pandemic: Protocol for a Feasibility Randomized Controlled Trial. JMIR Research Protocols, 2022, 11, e34409.	1.0	O
108	0634 Symptoms of insomnia and depression among individuals with Multiple Sclerosis before and during the COVID-19 – results from a prospective longitudinal study. Sleep, 2022, 45, A278-A279.	1.1	0

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109	0692 Physical activity and sleep patterns before and during the COVID-19-pandemic – results from a cross-sectional and retrospective study. Sleep, 2022, 45, A303-A303.	1.1	О