

# Ali Khatibi

## List of Publications by Year in descending order

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Version: 2024-02-01

71  
papers

1,464  
citations

430874

18  
h-index

361022

35  
g-index

74  
all docs

74  
docs citations

74  
times ranked

2156  
citing authors

#	ARTICLE	IF	CITATIONS
1	Enhanced reading abilities is modulated by faster visual spatial attention. <i>Annals of Dyslexia</i> , 2022, 72, 125-146.	1.7	4
2	Pain catastrophizing mediates rapid benefits of accessing in-person chiropractic care during the COVID-19 lockdown. <i>European Journal of Pain</i> , 2022, 26, 463-479.	2.8	4
3	Regulating lithium-ion flux in the solid electrolyte interphase layer to prevent lithium dendrite growth on lithium metal anode. <i>Journal of Energy Storage</i> , 2022, 47, 103668.	8.1	8
4	The Effect of Pneumoperitoneum-induced Hypertension During Laparoscopic Cholecystectomy Under General Anesthesia on Postoperative Pain: A Randomized Clinical Trial. <i>Anesthesiology and Pain Medicine</i> , 2022, 11, e116957.	1.3	0
5	Distinct networks of periaqueductal gray columns in pain and threat processing. <i>NeuroImage</i> , 2022, 250, 118936.	4.2	10
6	Predicting the renewable energy consumption in 2026 by using a recursive moving average model. <i>International Journal of Ambient Energy</i> , 2022, 43, 6694-6701.	2.5	2
7	Fabrication of a Flexible Si-cotton Filter Membrane for Efficient Hot Oil/Hot Water Separation. <i>Fibers and Polymers</i> , 2022, 23, 843-851.	2.1	1
8	Brain-spinal cord interaction in long-term motor sequence learning in human: An fMRI study. <i>NeuroImage</i> , 2022, 253, 119111.	4.2	16
9	Band tuning in WS2 monolayer via substitutional doping. <i>Superlattices and Microstructures</i> , 2022, 164, 107120.	3.1	3
10	Negative interpretation of ambiguous bodily information by patients with relapsing-remitting multiple sclerosis. <i>Multiple Sclerosis and Related Disorders</i> , 2022, 62, 103808.	2.0	3
11	From hands-on to remote: Moderators of response to a novel self-management telehealth programme during the COVID-19 pandemic. <i>European Journal of Pain</i> , 2022, 26, 1368-1379.	2.8	4
12	Pattern of frustration formation in the functional brain network. <i>Network Neuroscience</i> , 2022, 6, 1334-1356.	2.6	1
13	Time course of attentional bias to painful facial expressions and the moderating role of attentional control: an eye-tracking study. <i>British Journal of Pain</i> , 2021, 15, 5-15.	1.5	16
14	Topological impact of negative links on the stability of resting-state brain network. <i>Scientific Reports</i> , 2021, 11, 2176.	3.3	25
15	Replacing natural gas with solar and wind energy to supply the thermal demand of buildings in Iran: A simulation approach. <i>Sustainable Energy Technologies and Assessments</i> , 2021, 44, 101047.	2.7	14
16	Further Support for the Psychometric Properties of the Farsi Version of Perth Alexithymia Questionnaire. <i>Frontiers in Psychology</i> , 2021, 12, 657660.	2.1	7
17	Exploring pain interference with motor skill learning in humans: a protocol for a systematic review. <i>BMJ Open</i> , 2021, 11, e045841.	1.9	2
18	Fear of relapse in patients suffering from RRMS influence their quality of life. <i>Multiple Sclerosis and Related Disorders</i> , 2021, 54, 103137.	2.0	8

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19	Evaluation of optical performance due to coating Au, Ag, Pr and Yb nano-layer on a commercial WO <sub>3</sub> -based switchable window: A simulation approach. <i>Solar Energy</i> , 2021, 228, 678-688.	6.1	0
20	Requirement to change of functional brain network across the lifespan. <i>PLoS ONE</i> , 2021, 16, e0260091.	2.5	5
21	Suppression May Improve Adaptation to Worry When Facing Uncertainty: Studying COVID-19 Pandemic. <i>Frontiers in Psychiatry</i> , 2021, 12, 778375.	2.6	6
22	Anisotropic infrared light emission from quasi-1D layered TiS <sub>3</sub> . <i>2D Materials</i> , 2020, 7, 015022.	4.4	33
23	Toward Sustainable Energy-Independent Buildings Using Internet of Things. <i>Energies</i> , 2020, 13, 5954.	3.1	8
24	Freeze-all versus fresh blastocyst transfer strategy during in vitro fertilisation in women with regular menstrual cycles: multicentre randomised controlled trial. <i>BMJ</i> , The, 2020, 370, m2519.	6.0	80
25	Attentional control moderates the relationship between pain catastrophizing and selective attention to pain faces on the antisaccade task. <i>Scientific Reports</i> , 2020, 10, 12885.	3.3	15
26	Site selection of harmonic pressure water energy convertor systems on the south coast of the Caspian Sea using cluster analysis. <i>Sustainable Energy Technologies and Assessments</i> , 2020, 38, 100678.	2.7	1
27	Fully automatic 3D segmentation of the thoracolumbar spinal cord and the vertebral canal from T2-weighted MRI using K-means clustering algorithm. <i>Spinal Cord</i> , 2020, 58, 811-820.	1.9	16
28	Resting-state brain and spinal cord networks in humans are functionally integrated. <i>PLoS Biology</i> , 2020, 18, e3000789.	5.6	37
29	Pain Catastrophizing Thoughts Explain the Link Between Perceived Caregiver Responses and Pain Behaviors of Patients With Chronic Musculoskeletal Pain. <i>Frontiers in Psychology</i> , 2020, 11, 1386.	2.1	6
30	Effective Self-Management for Early Career Researchers in the Natural and Life Sciences. <i>Neuron</i> , 2020, 106, 212-217.	8.1	15
31	Development and Validation of Fear of Relapse Scale for Relapsing-Remitting Multiple Sclerosis: Understanding Stressors in Patients. <i>Frontiers in Psychiatry</i> , 2020, 11, 226.	2.6	20
32	Defect engineering in few-layer black phosphorus for tunable and photostable infrared emission. <i>Optical Materials Express</i> , 2020, 10, 1488.	3.0	6
33	The interaction between language and working memory: a systematic review of fMRI studies in the past two decades. <i>AIMS Neuroscience</i> , 2020, 8, 1-32.	2.3	21
34	The Relationship Between Ruminating the Catastrophic Consequences of Bodily Changes and Positive Reappraisal and Practical Problem-Solving Strategies in Individuals With Illness Anxiety Disorder. <i>Basic and Clinical Neuroscience</i> , 2020, 11, 639-648.	0.6	5
35	Situational Modulation of Emotion Recognition Abilities in Children With Secure and Insecure Attachment: The Role of Gender. <i>Practice in Clinical Psychology</i> , 2020, 8, 183-192.	0.3	1
36	Crosstalk between Sleep Disturbance and Opioid Use Disorder: A Narrative Review. <i>Addiction and Health</i> , 2020, 12, 140-158.	0.2	3

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37	Effect of Physiological Noise on Thoracolumbar Spinal Cord Functional Magnetic Resonance Imaging in 3T Magnetic Field. <i>Basic and Clinical Neuroscience</i> , 2020, 11, 737-751.	0.6	0
38	Effect of Physiological Noise on Thoracolumbar Spinal Cord Functional Magnetic Resonance Imaging in 3T Magnetic Field. <i>Basic and Clinical Neuroscience</i> , 2020, 11, 737-752.	0.6	3
39	Attentional bias and its temporal dynamics among war veterans suffering from chronic pain: Investigating the contribution of post-traumatic stress symptoms. <i>Journal of Anxiety Disorders</i> , 2019, 66, 102115.	3.2	14
40	Using solar energy to meet thermal demand in smart buildings due to different climate conditions: cases of Iran. <i>International Journal of Ambient Energy</i> , 2019, , 1-13.	2.5	4
41	Neonatal and maternal outcome after frozen embryo transfer: Increased risks in programmed cycles. <i>American Journal of Obstetrics and Gynecology</i> , 2019, 221, 126.e1-126.e18.	1.3	206
42	Generation and combination of the solar cells: A current model review. <i>Energy Science and Engineering</i> , 2019, 7, 305-322.	4.0	79
43	Magnocellular Based Visual Motion Training Improves Reading in Persian. <i>Scientific Reports</i> , 2019, 9, 1142.	3.3	22
44	Optimization of multi-layer absorbing systems in solar flat-plate collectors using cluster analysis. <i>Sustainable Energy Technologies and Assessments</i> , 2019, 36, 100538.	2.7	4
45	Automatic segmentation of the spinal cord and intramedullary multiple sclerosis lesions with convolutional neural networks. <i>NeuroImage</i> , 2019, 184, 901-915.	4.2	163
46	Obstetric and neonatal outcome in women aged 50 years and up: A collaborative, Nordic population-based study. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2018, 224, 17-20.	1.1	10
47	Simulating carbon sequestration using cellular automata and land use assessment for Karaj, Iran. <i>Solid Earth</i> , 2018, 9, 735-744.	2.8	3
48	Attentional Bias to Threat-Related Information Among Individuals With Dental Complaints: The Role of Pain Expectancy. <i>Frontiers in Psychology</i> , 2018, 9, 786.	2.1	7
49	Optimizing Electrode Montages of Transcranial Direct Current Stimulation for Attentional Bias Modification in Early Abstinent Methamphetamine Users. <i>Frontiers in Pharmacology</i> , 2018, 9, 907.	3.5	26
50	Test-retest reliability of myelin imaging in the human spinal cord: Measurement errors versus region- and aging-induced variations. <i>PLoS ONE</i> , 2018, 13, e0189944.	2.5	20
51	A CELLULAR AUTOMATA MODEL FOR MONITORING AND SIMULATING URBAN LAND USE/COVER CHANGES TOWARD SUSTAINABILITY. <i>Journal of Environmental Engineering and Landscape Management</i> , 2018, 26, 1-7.	1.0	9
52	Reliability and Validity of the Pain Anxiety Symptom Scale in Persian Speaking Chronic Low Back Pain Patients. <i>Spine</i> , 2017, 42, E1238-E1244.	2.0	18
53	Spontaneous twin pregnancy with live births after cryopreservation and re-implantation of ovarian tissue. <i>Gynecological Surgery</i> , 2017, 14, 9.	0.9	6
54	Chronic Pain and Selective Attention to Pain Arousing Daily Activity Pictures: Evidence From an Eye Tracking Study. <i>Basic and Clinical Neuroscience</i> , 2017, 8, 467-478.	0.6	14

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55	Comparing Labetalol and Nitroglycerine on Inducing Controlled Hypotension and Intraoperative Blood Loss in Rhinoplasty: A Single-Blinded Clinical Trial. <i>Anesthesiology and Pain Medicine</i> , 2017, 7, e13677.	1.3	14
56	Comparing the Effect of Adaptive Support Ventilation (ASV) and Synchronized Intermittent Mandatory Ventilation (SIMV) on Respiratory Parameters in Neurosurgical ICU Patients. <i>Anesthesiology and Pain Medicine</i> , 2016, 6, e40368.	1.3	5
57	Incorporating Family Function into Chronic Pain Disability: The Role of Catastrophizing. <i>Pain Research and Management</i> , 2016, 2016, 1-9.	1.8	28
58	Be precise and suffer less pain! A comment on "A brief intervention utilising visual feedback reduces pain and enhances tactile acuity in CLBP patients". <i>Journal of Back and Musculoskeletal Rehabilitation</i> , 2016, 29, 917-918.	1.1	0
59	Neonatal and maternal outcome after blastocyst transfer: a population-based registry study. <i>American Journal of Obstetrics and Gynecology</i> , 2016, 214, 378.e1-378.e10.	1.3	76
60	Comparing the Effect of Preoperative Administration of Melatonin and <i>Passiflora incarnata</i> on Postoperative Cognitive Disorders in Adult Patients Undergoing Elective Surgery. <i>Anesthesiology and Pain Medicine</i> , 2016, 7, e41238.	1.3	10
61	Sub-optimal presentation of painful facial expressions enhances readiness for action and pain perception following electrocutaneous stimulation. <i>Frontiers in Psychology</i> , 2015, 6, 913.	2.1	6
62	Caregivers' attentional bias to pain. <i>Pain</i> , 2015, 156, 123-130.	4.2	11
63	An experimental examination of catastrophizing-related interpretation bias for ambiguous facial expressions of pain using an incidental learning task. <i>Frontiers in Psychology</i> , 2014, 5, 1002.	2.1	23
64	Attention effects on vicarious modulation of nociception and pain. <i>Pain</i> , 2014, 155, 2033-2039.	4.2	15
65	Study of the variations in apoptotic factors in hippocampus of male rats with posttraumatic stress disorder. <i>Advanced Biomedical Research</i> , 2013, 2, 42.	0.5	3
66	Prepregnancy maternal body mass index and preterm delivery. <i>American Journal of Obstetrics and Gynecology</i> , 2012, 207, 212.e1-212.e7.	1.3	60
67	Do main caregivers selectively attend to pain-related stimuli in the same way that patients do?. <i>Pain</i> , 2012, 153, 62-67.	4.2	27
68	Validation of Addenbrooke's Cognitive Examination (ACE) in a Persian-Speaking Population. <i>Dementia and Geriatric Cognitive Disorders</i> , 2009, 28, 343-347.	1.5	33
69	Selective attention towards painful faces among chronic pain patients: Evidence from a modified version of the dot-probe. <i>Pain</i> , 2009, 142, 42-47.	4.2	81
70	Effects of the fruit essential oil of <i>Cuminum cyminum</i> Linn. (Apiaceae) on acquisition and expression of morphine tolerance and dependence in mice. <i>Neuroscience Letters</i> , 2008, 440, 134-139.	2.1	19
71	Effects of the fruit essential oil of <i>Cuminum cyminum</i> L. on the acquisition and expression of morphine-induced conditioned place preference in mice. <i>Neuroscience Letters</i> , 2008, 448, 94-98.	2.1	32