

Do-Hyung Kang

List of Publications by Year in descending order

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Version: 2024-02-01

31
papers

911
citations

567281

15
h-index

477307

29
g-index

31
all docs

31
docs citations

31
times ranked

1268
citing authors

#	ARTICLE	IF	CITATIONS
1	Increased default mode network connectivity associated with meditation. <i>Neuroscience Letters</i> , 2011, 487, 358-362.	2.1	211
2	The effect of meditation on brain structure: cortical thickness mapping and diffusion tensor imaging. <i>Social Cognitive and Affective Neuroscience</i> , 2013, 8, 27-33.	3.0	171
3	The effects of mind-body training on stress reduction, positive affect, and plasma catecholamines. <i>Neuroscience Letters</i> , 2010, 479, 138-142.	2.1	54
4	Brain Alterations and Neurocognitive Dysfunction in Patients With Complex Regional Pain Syndrome. <i>Journal of Pain</i> , 2015, 16, 580-586.	1.4	50
5	Cognitive-behavioral therapy for patients with chronic pain. <i>Medicine (United States)</i> , 2018, 97, e10867.	1.0	46
6	[11C]-(R)-PK11195 positron emission tomography in patients with complex regional pain syndrome. <i>Medicine (United States)</i> , 2017, 96, e5735.	1.0	40
7	Risk Factors for Suicidal Ideation among Patients with Complex Regional Pain Syndrome. <i>Psychiatry Investigation</i> , 2014, 11, 32.	1.6	35
8	Impaired insula functional connectivity associated with persistent pain perception in patients with complex regional pain syndrome. <i>PLoS ONE</i> , 2017, 12, e0180479.	2.5	32
9	Influence of brain-derived neurotrophic factor and catechol-O-methyl transferase polymorphisms on effects of meditation on plasma catecholamines and stress. <i>Stress</i> , 2012, 15, 97-104.	1.8	31
10	The Effects of an Online Mind-Body Training Program on Stress, Coping Strategies, Emotional Intelligence, Resilience and Psychological State. <i>PLoS ONE</i> , 2016, 11, e0159841.	2.5	31
11	Impaired Empathic Abilities among Patients with Complex Regional Pain Syndrome (Type I). <i>Psychiatry Investigation</i> , 2016, 13, 34.	1.6	21
12	Differences in Functional Connectivity of the Insula Between Brain Wave Vibration in Meditators and Non-meditators. <i>Mindfulness</i> , 2018, 9, 1857-1866.	2.8	20
13	Brain Metabolites and Peripheral Biomarkers Associated with Neuroinflammation in Complex Regional Pain Syndrome Using [11C]-(R)-PK11195 Positron Emission Tomography and Magnetic Resonance Spectroscopy: A Pilot Study. <i>Pain Medicine</i> , 2019, 20, 504-514.	1.9	19
14	Abnormal neuroinflammation in fibromyalgia and CRPS using [11C]-(R)-PK11195 PET. <i>PLoS ONE</i> , 2021, 16, e0246152.	2.5	19
15	Effects of Mind-Body Training on Cytokines and Their Interactions with Catecholamines. <i>Psychiatry Investigation</i> , 2017, 14, 483.	1.6	18
16	Brain education-based meditation for patients with hypertension and/or type 2 diabetes. <i>Medicine (United States)</i> , 2019, 98, e15574.	1.0	17
17	Neurometabolite changes in patients with complex regional pain syndrome using magnetic resonance spectroscopy. <i>NeuroReport</i> , 2019, 30, 108-112.	1.2	13
18	Effects of Cognitive-Behavioral Therapy on Empathy in Patients with Chronic Pain. <i>Psychiatry Investigation</i> , 2018, 15, 285-291.	1.6	13

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19	The effects of brain wave vibration on oxidative stress response and psychological symptoms. <i>Comprehensive Psychiatry</i> , 2015, 60, 99-104.	3.1	10
20	Effects of an Online Mind-Body Training Program on the Default Mode Network: An EEG Functional Connectivity Study. <i>Scientific Reports</i> , 2018, 8, 16935.	3.3	9
21	Long-term beneficial effects of an online mind-body training program on stress and psychological outcomes in female healthcare providers. <i>Medicine (United States)</i> , 2020, 99, e21027.	1.0	8
22	Effects of Mind-Body Training on Personality and Behavioral Activation and Inhibition System According to BDNF Val66Met Polymorphism. <i>Psychiatry Investigation</i> , 2016, 13, 333.	1.6	8
23	Comparison of complex regional pain syndrome and fibromyalgia. <i>Medicine (United States)</i> , 2019, 98, e14452.	1.0	7
24	Abnormal neurometabolites in fibromyalgia patients: Magnetic resonance spectroscopy study. <i>Molecular Pain</i> , 2021, 17, 174480692199094.	2.1	5
25	Peripheral and Central Metabolites Affecting Depression, Anxiety, Suicidal Ideation, and Anger in Complex Regional Pain Syndrome Patients Using a Magnetic Resonance Spectroscopy: A Pilot Study. <i>Psychiatry Investigation</i> , 2018, 15, 891-899.	1.6	5
26	Effects of an Online Imagery-Based Treatment Program in Patients with Workplace-Related Posttraumatic Stress Disorder: A Pilot Study. <i>Psychiatry Investigation</i> , 2018, 15, 1071-1078.	1.6	5
27	Aberrant interactions of peripheral measures and neurometabolites with lipids in complex regional pain syndrome using magnetic resonance spectroscopy: A pilot study. <i>Molecular Pain</i> , 2018, 14, 174480691775132.	2.1	4
28	In-Depth Relationships between Emotional Intelligence and Personality Traits in Meditation Practitioners. <i>Clinical Psychopharmacology and Neuroscience</i> , 2018, 16, 391-397.	2.0	4
29	Commonalities and differences in abnormal peripheral metabolites between patients with fibromyalgia and complex regional pain syndrome. <i>International Journal of Neuroscience</i> , 2020, 130, 653-661.	1.6	3
30	Disruption of Homeostasis Based on the Right and Left Hemisphere in Patients with Complex Regional Pain Syndrome. <i>NeuroImmunoModulation</i> , 2019, 26, 276-284.	1.8	1
31	In-Depth Relationships between Emotional Intelligence and Personality Traits in Meditation Practitioners. <i>Clinical Psychopharmacology and Neuroscience</i> , 2018, 16, 391-397.	2.0	1