

B Rael Cahn

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10635040/publications.pdf>

Version: 2024-02-01

11
papers

2,341
citations

840728

11
h-index

1281846

11
g-index

13
all docs

13
docs citations

13
times ranked

2081
citing authors

#	ARTICLE	IF	CITATIONS
1	Meditation states and traits: EEG, ERP, and neuroimaging studies.. Psychological Bulletin, 2006, 132, 180-211.	6.1	1,287
2	Occipital gamma activation during Vipassana meditation. Cognitive Processing, 2010, 11, 39-56.	1.4	203
3	Yoga, Meditation and Mind-Body Health: Increased BDNF, Cortisol Awakening Response, and Altered Inflammatory Marker Expression after a 3-Month Yoga and Meditation Retreat. Frontiers in Human Neuroscience, 2017, 11, 315.	2.0	183
4	Meditation (Vipassana) and the P3a event-related brain potential. International Journal of Psychophysiology, 2009, 72, 51-60.	1.0	155
5	Increased Gamma Brainwave Amplitude Compared to Control in Three Different Meditation Traditions. PLoS ONE, 2017, 12, e0170647.	2.5	112
6	Neural correlates of accelerated auditory processing in children engaged in music training. Developmental Cognitive Neuroscience, 2016, 21, 1-14.	4.0	89
7	Event-related delta, theta, alpha and gamma correlates to auditory oddball processing during Vipassana meditation. Social Cognitive and Affective Neuroscience, 2013, 8, 100-111.	3.0	86
8	Awakening is not a metaphor: the effects of Buddhist meditation practices on basic wakefulness. Annals of the New York Academy of Sciences, 2014, 1307, 64-81.	3.8	83
9	Future directions in meditation research: Recommendations for expanding the field of contemplative science. PLoS ONE, 2018, 13, e0205740.	2.5	73
10	Critical Analysis of the Efficacy of Meditation Therapies for Acute and Subacute Phase Treatment of Depressive Disorders: A Systematic Review. Psychosomatics, 2015, 56, 140-152.	2.5	46
11	Plasticity of visual attention in Isha yoga meditation practitioners before and after a 3-month retreat. Frontiers in Psychology, 2013, 4, 914.	2.1	24