

David R Vago

List of Publications by Year in descending order

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Version: 2024-02-01

51
papers

6,383
citations

218677

26
h-index

223800

46
g-index

60
all docs

60
docs citations

60
times ranked

5606
citing authors

#	ARTICLE	IF	CITATIONS
1	How Does Mindfulness Meditation Work? Proposing Mechanisms of Action From a Conceptual and Neural Perspective. <i>Perspectives on Psychological Science</i> , 2011, 6, 537-559.	9.0	2,031
2	Mind the Hype: A Critical Evaluation and Prescriptive Agenda for Research on Mindfulness and Meditation. <i>Perspectives on Psychological Science</i> , 2018, 13, 36-61.	9.0	900
3	Self-awareness, self-regulation, and self-transcendence (S-ART): a framework for understanding the neurobiological mechanisms of mindfulness. <i>Frontiers in Human Neuroscience</i> , 2012, 6, 296.	2.0	761
4	Moving Beyond Mindfulness: Defining Equanimity as an Outcome Measure in Meditation and Contemplative Research. <i>Mindfulness</i> , 2015, 6, 356-372.	2.8	310
5	The Varieties of Self-Transcendent Experience. <i>Review of General Psychology</i> , 2017, 21, 143-160.	3.2	290
6	Potential self-regulatory mechanisms of yoga for psychological health. <i>Frontiers in Human Neuroscience</i> , 2014, 8, 770.	2.0	264
7	Mindfulness meditationâ€based pain relief: a mechanistic account. <i>Annals of the New York Academy of Sciences</i> , 2016, 1373, 114-127.	3.8	185
8	Contemplative Practices and Mental Training: Prospects for American Education. <i>Child Development Perspectives</i> , 2012, 6, 146-153.	3.9	183
9	Mindfulness and Behavior Change. <i>Harvard Review of Psychiatry</i> , 2020, 28, 371-394.	2.1	124
10	A Neural Circuit Framework for Somatosensory Amplification in Somatoform Disorders. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , 2015, 27, e40-e50.	1.8	116
11	Intrahippocampal Scopolamine Impairs Both Acquisition and Consolidation of Contextual Fear Conditioning. <i>Neurobiology of Learning and Memory</i> , 2001, 75, 245-252.	1.9	100
12	The brain on silent: mind wandering, mindful awareness, and states of mental tranquility. <i>Annals of the New York Academy of Sciences</i> , 2016, 1373, 96-113.	3.8	91
13	The role of the direct perforant path input to the CA1 subregion of the dorsal hippocampus in memory retention and retrieval. <i>Hippocampus</i> , 2007, 17, 977-987.	1.9	86
14	Disruption of the direct perforant path input to the CA1 subregion of the dorsal hippocampus interferes with spatial working memory and novelty detection. <i>Behavioural Brain Research</i> , 2008, 189, 273-283.	2.2	78
15	Selective Attentional Bias Towards Pain-Related Threat in Fibromyalgia: Preliminary Evidence for Effects of Mindfulness Meditation Training. <i>Cognitive Therapy and Research</i> , 2011, 35, 581-594.	1.9	74
16	Future directions in meditation research: Recommendations for expanding the field of contemplative science. <i>PLoS ONE</i> , 2018, 13, e0205740.	2.5	73
17	Focused ultrasound modulates the level of cortical neurotransmitters: Potential as a new functional brain mapping technique. <i>International Journal of Imaging Systems and Technology</i> , 2011, 21, 232-240.	4.1	72
18	Frontolimbic neural circuit changes in emotional processing and inhibitory control associated with clinical improvement following transferenceâ€focused psychotherapy in borderline personality disorder. <i>Psychiatry and Clinical Neurosciences</i> , 2016, 70, 51-61.	1.8	64

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19	The neural chronometry of threat-related attentional bias: Event-related potential (ERP) evidence for early and late stages of selective attentional processing. <i>International Journal of Psychophysiology</i> , 2019, 146, 20-42.	1.0	62
20	Mapping modalities of self-awareness in mindfulness practice: a potential mechanism for clarifying habits of mind. <i>Annals of the New York Academy of Sciences</i> , 2014, 1307, 28-42.	3.8	49
21	The Effect of Mindfulness-based Programs on Cognitive Function in Adults: A Systematic Review and Meta-analysis. <i>Neuropsychology Review</i> , 2022, 32, 677-702.	4.9	48
22	Experiential self-referential and selfless processing in mindfulness and mental health: Conceptual model and implicit measurement methodology. <i>Psychological Assessment</i> , 2016, 28, 856-869.	1.5	41
23	Clinical Applications and Future Directions of Functional MRI. <i>Seminars in Neurology</i> , 2013, 32, 466-475.	1.4	35
24	Measuring cognitive outcomes in mindfulness-based intervention research: a reflection on confounding factors and methodological limitations. <i>Current Opinion in Psychology</i> , 2019, 28, 143-150.	4.9	33
25	Mindfulness-Based Blood Pressure Reduction (MB-BP): Stage 1 single-arm clinical trial. <i>PLoS ONE</i> , 2019, 14, e0223095.	2.5	32
26	Reiterated Concerns and Further Challenges for Mindfulness and Meditation Research: A Reply to Davidson and Dahl. <i>Perspectives on Psychological Science</i> , 2018, 13, 66-69.	9.0	30
27	Time-dependent involvement of PKA/PKC in contextual memory consolidation. <i>Behavioural Brain Research</i> , 2002, 133, 159-164.	2.2	28
28	Can enlightenment be traced to specific neural correlates, cognition, or behavior? No, and (a) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 382	2.1	25
29	Mapping meditative states and stages with electrophysiology: concepts, classifications, and methods. <i>Current Opinion in Psychology</i> , 2019, 28, 211-217.	4.9	24
30	Design-time simulation of domain-specific models by incremental pattern matching. <i>Visual Languages and Human-Centric Computing</i> , 2009 VL/HCC 2009 IEEE Symposium on, 2008, , .	0.0	19
31	From Self-Esteem to Selflessness: An Evidence (Gap) Map of Self-Related Processes as Mechanisms of Mindfulness-Based Interventions. <i>Frontiers in Psychology</i> , 2021, 12, 730972.	2.1	19
32	Mindfulness-Based College: A Stage 1 Randomized Controlled Trial for University Student Well-Being. <i>Psychosomatic Medicine</i> , 2021, 83, 602-614.	2.0	18
33	Dynamic Reflexivity in Action. <i>Qualitative Health Research</i> , 2015, 25, 751-762.	2.1	17
34	Altered threat and safety neural processing linked to persecutory delusions in schizophrenia: a two-task fMRI study. <i>Psychiatry Research - Neuroimaging</i> , 2015, 233, 352-366.	1.8	17
35	Emotion-Related Constructs Engaged by Mindfulness-Based Interventions: a Systematic Review and Meta-analysis. <i>Mindfulness</i> , 2021, 12, 1041-1062.	2.8	14
36	Meta-analytic evidence that mindfulness training alters resting state default mode network connectivity. <i>Scientific Reports</i> , 2022, 12, .	3.3	12

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37	Understanding mindfulness, one moment at a time: an introduction to the special issue. <i>Current Opinion in Psychology</i> , 2019, 28, vi-x.	4.9	11
38	Cholinergic modulation of pavlovian fear conditioning in rats: Differential effects of intrahippocampal infusion of mecamylamine and methyllycaconitine. <i>Neurobiology of Learning and Memory</i> , 2007, 87, 441-449.	1.9	9
39	All Data Are Not Equal. <i>Qualitative Health Research</i> , 2015, 25, 1169-1170.	2.1	8
40	Identification of Neural Targets for the Treatment of Psychiatric Disorders: The Role of Functional Neuroimaging. <i>Neurosurgery Clinics of North America</i> , 2011, 22, 279-305.	1.7	7
41	A Preliminary Investigation of ERP Components of Attentional Bias in Anxious Adults Using Temporospatial Principal Component Analysis. <i>Journal of Psychophysiology</i> , 2021, 35, 1-14.	0.7	5
42	Creating Novel School-Based Education Programs to Cultivate Mindfulness in Youth: What The Letters Told Us. <i>Journal of Child and Family Studies</i> , 2017, 26, 2564-2578.	1.3	4
43	Acupuncture in the emergency department for pain management. <i>Medicine (United States)</i> , 2022, 101, e28961.	1.0	4
44	The effect of mindfulness-based programs on cognitive performance across the lifespan: A systematic review and meta-analysis. <i>Alzheimer's and Dementia</i> , 2020, 16, e043562.	0.8	2
45	Changing Minds: A Pilot Feasibility Study of Mindfulness Training for At-Risk Adolescents. <i>National Youth Advocacy and Resilience Journal</i> , 2021, 5, .	0.2	2
46	Mindfulness-Based Cognitive Therapy: A Preliminary Examination of the (Event-Related) Potential for Modifying Threat-Related Attentional Bias in Anxiety. <i>Mindfulness</i> , 2022, 13, 1719-1732.	2.8	2
47	Contemplative Education. , 0, , .		1
48	Changing Minds at Concord High School. <i>National Youth Advocacy and Resilience Journal</i> , 2021, 5, .	0.2	0
49	Hippocampus. , 2003, , 555-559.		0
50	Meditation Roundtable Discussion: Cultivating Calm, Connection and Stress Relief in Difficult Times. , 2022, 28, 65-71.		0
51	Personalized Mind-Body Medicine in Integrative Oncology: Meeting the Moment with Each Patient. , 2022, , .		0