

Michiel van Elk

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6047396/publications.pdf>

Version: 2024-02-01

60
papers

1,640
citations

331538

21
h-index

330025

37
g-index

61
all docs

61
docs citations

61
times ranked

1402
citing authors

#	ARTICLE	IF	CITATIONS
1	Global evidence of extreme intuitive moral prejudice against atheists. <i>Nature Human Behaviour</i> , 2017, 1, .	6.2	146
2	Action semantics: A unifying conceptual framework for the selective use of multimodal and modality-specific object knowledge. <i>Physics of Life Reviews</i> , 2014, 11, 220-250.	1.5	137
3	Meta-analyses are no substitute for registered replications: a skeptical perspective on religious priming. <i>Frontiers in Psychology</i> , 2015, 6, 1365.	1.1	136
4	Brain mechanisms in religion and spirituality: An integrative predictive processing framework. <i>Neuroscience and Biobehavioral Reviews</i> , 2017, 73, 359-378.	2.9	102
5	Paranormal believers are more prone to illusory agency detection than skeptics. <i>Consciousness and Cognition</i> , 2013, 22, 1041-1046.	0.8	81
6	Absorption and spiritual experience: A review of evidence and potential mechanisms. <i>Consciousness and Cognition</i> , 2019, 73, 102760.	0.8	70
7	Mentalizing skills do not differentiate believers from non-believers, but credibility enhancing displays do. <i>PLoS ONE</i> , 2017, 12, e0182764.	1.1	70
8	The neural correlates of the awe experience: Reduced default mode network activity during feelings of awe. <i>Human Brain Mapping</i> , 2019, 40, 3561-3574.	1.9	58
9	Suppression of the auditory N1-component for heartbeat-related sounds reflects interoceptive predictive coding. <i>Biological Psychology</i> , 2014, 99, 172-182.	1.1	53
10	“Standing in Awe™”: The Effects of Awe on Body Perception and the Relation with Absorption. <i>Collabra</i> , 2016, 2, .	1.3	53
11	Imagined own-body transformations during passive self-motion. <i>Psychological Research</i> , 2014, 78, 18-27.	1.0	50
12	Suppression of the N1 auditory evoked potential for sounds generated by the upper and lower limbs. <i>Biological Psychology</i> , 2014, 102, 108-117.	1.1	49
13	Perceptual Biases in Relation to Paranormal and Conspiracy Beliefs. <i>PLoS ONE</i> , 2015, 10, e0130422.	1.1	45
14	Seeking the supernatural: the Interactive Religious Experience Model. <i>Religion, Brain and Behavior</i> , 2019, 9, 221-251.	0.4	44
15	Priming of supernatural agent concepts and agency detection. <i>Religion, Brain and Behavior</i> , 2016, 6, 4-33.	0.4	41
16	Working with Weirdness: A Response to “Moving Past Mysticism in Psychedelic Science”. <i>ACS Pharmacology and Translational Science</i> , 2021, 4, 1471-1474.	2.5	33
17	Broadening Your Mind to Include Others: The relationship between serotonergic psychedelic experiences and maladaptive narcissism. <i>Psychopharmacology</i> , 2020, 237, 2725-2737.	1.5	32
18	Transcranial direct current stimulation of the right temporoparietal junction impairs third-person perspective taking. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2017, 17, 9-23.	1.0	30

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19	Psilocybin microdosing does not affect emotion-related symptoms and processing: A preregistered field and lab-based study. <i>Journal of Psychopharmacology</i> , 2022, 36, 97-113.	2.0	30
20	The development of the illusion of control and sense of agency in 7- to-12-year old children and adults. <i>Cognition</i> , 2015, 145, 1-12.	1.1	29
21	The left inferior parietal lobe represents stored hand-postures for object use and action prediction. <i>Frontiers in Psychology</i> , 2014, 5, 333.	1.1	24
22	The effect of limb crossing and limb congruency on multisensory integration in peripersonal space for the upper and lower extremities. <i>Consciousness and Cognition</i> , 2013, 22, 545-555.	0.8	22
23	Effects of psilocybin microdosing on awe and aesthetic experiences: a preregistered field and lab-based study. <i>Psychopharmacology</i> , 2022, 239, 1705-1720.	1.5	22
24	Religious Unbelief in Three Western European Countries: Identifying and Characterizing Unbeliever Types Using Latent Class Analysis. <i>International Journal for the Psychology of Religion, The</i> , 2019, 29, 184-203.	1.3	21
25	The boundary conditions of the hypersensitive agency detection device: an empirical investigation of agency detection in threatening situations. <i>Religion, Brain and Behavior</i> , 2019, 9, 23-51.	0.4	21
26	The Einstein effect provides global evidence for scientific source credibility effects and the influence of religiosity. <i>Nature Human Behaviour</i> , 2022, 6, 523-535.	6.2	19
27	Getting absorbed in experimentally induced extraordinary experiences: Effects of placebo brain stimulation on agency detection. <i>Consciousness and Cognition</i> , 2018, 66, 1-16.	0.8	18
28	Why Are Protestants More Prosocial Than Catholics? A Comparative Study Among Orthodox Dutch Believers. <i>International Journal for the Psychology of Religion, The</i> , 2017, 27, 65-81.	1.3	17
29	Compensatory control and religious beliefs: a registered replication report across two countries. <i>Comprehensive Results in Social Psychology</i> , 2018, 3, 240-265.	1.1	17
30	An EEG Study on the Effects of Induced Spiritual Experiences on Somatosensory Processing and Sensory Suppression. <i>Journal for the Cognitive Science of Religion</i> , 2015, 2, 121-157.	0.6	16
31	The relationship between individual differences in gray matter volume and religiosity and mystical experiences: A preregistered voxel-based morphometry study. <i>European Journal of Neuroscience</i> , 2020, 51, 850-865.	1.2	14
32	The self-attribution bias and paranormal beliefs. <i>Consciousness and Cognition</i> , 2017, 49, 313-321.	0.8	13
33	Socio-cognitive biases are associated to belief in neuromyths and cognitive enhancement: A pre-registered study. <i>Personality and Individual Differences</i> , 2019, 147, 28-32.	1.6	13
34	Experimentally induced awe does not affect implicit and explicit time perception. <i>Attention, Perception, and Psychophysics</i> , 2020, 82, 926-937.	0.7	11
35	Religious belief and cognitive conflict sensitivity: A preregistered fMRI study. <i>Cortex</i> , 2020, 129, 247-265.	1.1	10
36	The role of alcohol in expectancy-driven mystical experiences: a pre-registered field study using placebo brain stimulation. <i>Religion, Brain and Behavior</i> , 2019, 9, 108-125.	0.4	9

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37	The scope and limits of action semantics. <i>Physics of Life Reviews</i> , 2014, 11, 273-279.	1.5	7
38	Can the experimental study of religion be advanced using a Bayesian predictive framework?. <i>Religion, Brain and Behavior</i> , 2017, 7, 331-334.	0.4	7
39	Nonreligious Identity in Three Western European Countries: A Closer Look at Nonbelieversâ€™ Self-identifications and Attitudes Towards Religion. <i>International Journal for the Psychology of Religion, The</i> , 2020, 30, 288-303.	1.3	7
40	Ayahuasca and Public Health II: Health Status in a Large Sample of Ayahuasca-Ceremony Participants in the Netherlands. <i>Journal of Psychoactive Drugs</i> , 2023, 55, 247-258.	1.0	7
41	Enactivism and neonatal imitation: conceptual and empirical considerations and clarifications. <i>Frontiers in Psychology</i> , 2014, 5, 967.	1.1	6
42	The effect of manipulability and religion on the multisensory integration of objects in peripersonal space. <i>Cognitive Neuroscience</i> , 2014, 5, 36-44.	0.6	5
43	Distinct vestibular effects on early and late somatosensory cortical processing in humans. <i>NeuroImage</i> , 2016, 125, 208-219.	2.1	5
44	Evolved priors for agent detection. <i>Religion, Brain and Behavior</i> , 2019, 9, 92-94.	0.4	5
45	Replication and Open Science in the Psychology of Religion: Editorial to the Special Issue. <i>International Journal for the Psychology of Religion, The</i> , 2019, 29, 227-229.	1.3	5
46	Placebo Brain Stimulation Affects Subjective but Not Neurocognitive Measures of Error Processing. <i>Journal of Cognitive Enhancement: Towards the Integration of Theory and Practice</i> , 2020, 4, 389-400.	0.8	5
47	A predictive processing framework of tool use. <i>Cortex</i> , 2021, 139, 211-221.	1.1	5
48	Assessing the Religion-Health Relationship: Introduction to the Meta-analysis by Garssen et al., and Two Commentaries. <i>International Journal for the Psychology of Religion, The</i> , 2021, 31, 1-3.	1.3	4
49	Predictive processing and situation models: constructing and reconstructing religious experience. <i>Religion, Brain and Behavior</i> , 2017, 7, 85-87.	0.4	3
50	Complementary Hand Responses Occur in Both Peri- and Extrapersonal Space. <i>PLoS ONE</i> , 2016, 11, e0154457.	1.1	3
51	Social Adaptation in Context: The Differential Role of Religiosity and Self-Esteem in Vulnerable vs. Non-vulnerable Populations â€“ A Registered Report Study. <i>Frontiers in Psychology</i> , 2021, 12, 519623.	1.1	3
52	Development and Validation of a Porous Theory of Mind Scale. <i>Journal of Cognition and Culture</i> , 2020, 20, 41-65.	0.1	2
53	Whatâ€™s hidden in my filedrawer and whatâ€™s in yours? Disclosing non-published findings in the cognitive science of religion. <i>Religion, Brain and Behavior</i> , 2021, 11, 5-16.	0.4	1
54	Religious Unbelief in Israel: A Replication Study Identifying and Characterizing Unbelievers Using Latent Class Analysis. <i>International Journal for the Psychology of Religion, The</i> , 2021, 31, 51-56.	1.3	1

#	ARTICLE	IF	CITATIONS
55	The effect of source credibility on the evaluation of statements in a spiritual and scientific context: A registered report study. <i>Comprehensive Results in Social Psychology</i> , 0, , 1-26.	1.1	1
56	Many-analysts religion project: reflection and conclusion. <i>Religion, Brain and Behavior</i> , 2023, 13, 356-363.	0.4	1
57	Seeking the supernatural: responses to commentary. <i>Religion, Brain and Behavior</i> , 2019, 9, 267-275.	0.4	0
58	Religious delight: a non-functional approach to playful religious experiences. <i>Religion, Brain and Behavior</i> , 2021, 11, 224-227.	0.4	0
59	The role of meta-analysis and preregistration in assessing the evidence for cleansing effects. <i>Behavioral and Brain Sciences</i> , 2021, 44, e19.	0.4	0
60	Explaining religion from the inside-out. <i>Religion, Brain and Behavior</i> , 0, , 1-5.	0.4	0