

George A Michael

List of Publications by Year in descending order

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Version: 2024-02-01

69
papers

900
citations

471371

17
h-index

580701

25
g-index

71
all docs

71
docs citations

71
times ranked

878
citing authors

#	ARTICLE	IF	CITATIONS
1	Failures Due to Interruptions or Distractions: A Review and a New Framework. American Journal of Psychology, 2017, 130, 163-181.	0.5	52
2	A significance test of interaction in 2 x K designs with proportions. Tutorials in Quantitative Methods for Psychology, 2007, 3, 1-7.	2.8	43
3	Ambient Odors Influence the Amplitude and Time Course of Visual Distraction.. Behavioral Neuroscience, 2005, 119, 708-715.	0.6	39
4	Attentional focus on subjective interoceptive experience in patients with fibromyalgia. Brain and Cognition, 2015, 101, 35-43.	0.8	35
5	Pain and emotion as predictive factors of interoception in fibromyalgia. Journal of Pain Research, 2018, Volume 11, 823-835.	0.8	34
6	Cool colors: Color-induced nasal thermal sensations. Neuroscience Letters, 2008, 436, 141-144.	1.0	33
7	The tickly homunculus and the origins of spontaneous sensations arising on the hands. Consciousness and Cognition, 2011, 20, 603-617.	0.8	32
8	My heart is in my hands: The interoceptive nature of the spontaneous sensations felt on the hands. Physiology and Behavior, 2015, 143, 113-120.	1.0	31
9	Pain dilates time perception. Scientific Reports, 2017, 7, 15682.	1.6	29
10	How to detect an electrocutaneous shock which is not delivered? Overt spatial attention influences decision. Behavioural Brain Research, 2005, 165, 254-261.	1.2	27
11	The ventral premotor cortex (VPM) and resistance to interference.. Behavioral Neuroscience, 2006, 120, 447-462.	0.6	27
12	Positive and negative urgency as a single coherent construct: Evidence from a large-scale network analysis in clinical and non-clinical samples. Journal of Personality, 2021, 89, 1252-1262.	1.8	27
13	Hot colors: The nature and specificity of color-induced nasal thermal sensations. Behavioural Brain Research, 2010, 207, 418-428.	1.2	26
14	Interacting effects of vision and attention in perceiving spontaneous sensations arising on the hands. Experimental Brain Research, 2012, 216, 21-34.	0.7	26
15	The human pulvinar and stimulus-driven attentional control.. Behavioral Neuroscience, 2005, 119, 1353-1367.	0.6	21
16	Impaired emotional memory enhancement on recognition of pictorial stimuli in Alzheimer's disease: No influence of the nature of encoding. Cortex, 2014, 50, 32-44.	1.1	20
17	The role of the collicular pathway in the salience-based progression of visual attention. Behavioural Brain Research, 2014, 270, 330-338.	1.2	20
18	Gating of spontaneous somatic sensations by movement. Somatosensory & Motor Research, 2014, 31, 111-121.	0.4	17

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19	Pain and Distraction According to Sensory Modalities: Current Findings and Future Directions. <i>Pain Practice</i> , 2019, 19, 686-702.	0.9	17
20	Visual field asymmetries in selective attention: Evidence from a modified search paradigm. <i>Neuroscience Letters</i> , 2005, 388, 65-70.	1.0	16
21	Implicit and explicit emotional processing in Parkinson's disease. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2012, 34, 289-296.	0.8	16
22	Parking and manoeuvring among older drivers: A survey investigating special needs and difficulties. <i>Transportation Research Part F: Traffic Psychology and Behaviour</i> , 2014, 26, 238-245.	1.8	15
23	Trajectories of attentional development: An exploration with the master activation map model. <i>Developmental Psychology</i> , 2013, 49, 615-631.	1.2	14
24	How we perceive our own hands: Effects of attention, aging, and sex. <i>Somatosensory & Motor Research</i> , 2015, 32, 227-235.	0.4	14
25	Resting heart rate: A physiological predictor of lie detection ability. <i>Physiology and Behavior</i> , 2018, 186, 10-15.	1.0	14
26	Spontaneous sensations reveal distorted body perception in complex regional pain syndrome (CRPS). <i>Brain and Cognition</i> , 2020, 142, 105568.	0.8	14
27	Controlling attentional priority by preventing changes in oculomotor programs: a job for the premotor cortex?. <i>Neuropsychologia</i> , 2001, 39, 1112-1120.	0.7	13
28	Attentional capture in schizophrenia: Failure to resist interference from motion signals. <i>Cognitive Neuropsychiatry</i> , 2008, 13, 185-209.	0.7	13
29	Salience-based progression of visual attention. <i>Behavioural Brain Research</i> , 2011, 224, 87-99.	1.2	13
30	To the self and beyond: Arousal and functional connectivity of the temporo-parietal junction contributes to spontaneous sensations perception. <i>Behavioural Brain Research</i> , 2021, 396, 112880.	1.2	13
31	Reactivity to visual signals and the cerebellar vermis: Evidence from a rare case with rhombencephalosynapsis. <i>Behavioral Neuroscience</i> , 2009, 123, 86-96.	0.6	12
32	Asleep but aware?. <i>Brain and Cognition</i> , 2014, 87, 7-15.	0.8	12
33	Thoughts and sensations, twin galaxies of the inner space: The propensity to mind-wander relates to spontaneous sensations arising on the hands. <i>Consciousness and Cognition</i> , 2017, 55, 223-231.	0.8	12
34	Reactivity to visual signals in neurofibromatosis type 1: Is everything ok?. <i>Neuropsychology</i> , 2014, 28, 423-428.	1.0	10
35	Effects of shrinkage of the visual field through ageing on parking performance: a parametric manipulation of salience and relevance of contextual components. <i>Ergonomics</i> , 2015, 58, 698-711.	1.1	9
36	Attention and Executive Disorders in Neurofibromatosis 1: Comparison Between NF1 With ADHD Symptomatology (NF1 + ADHD) and ADHD Per Se. <i>Journal of Attention Disorders</i> , 2020, 24, 1807-1823.	1.5	9

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37	Lorazepam induces multiple disturbances in selective attention: attentional overload, decrement in target processing efficiency, and shifts in perceptual discrimination and response bias. <i>Journal of Psychopharmacology</i> , 2007, 21, 691-699.	2.0	8
38	Dissociable yet tied inhibitory processes: The structure of inhibitory control. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2014, 14, 1026-1040.	1.0	8
39	Different effects in tactile attention between the thumb and its metacarpus and the palm. <i>Neuroscience Letters</i> , 2012, 530, 18-22.	1.0	7
40	Cholinergic modulation of stimulus-driven attentional capture. <i>Behavioural Brain Research</i> , 2015, 283, 47-52.	1.2	7
41	Attention in schizophrenia: Impaired inhibitory control, faulty attentional resources, or both?. <i>Psychiatry Research</i> , 2020, 290, 113164.	1.7	7
42	Response Inhibition as a Function of Movement Complexity and Movement Type Selection. <i>Frontiers in Psychology</i> , 2018, 9, 2290.	1.1	6
43	Feeling Oneself Requires Embodiment: Insights From the Relationship Between Own-Body Transformations, Schizotypal Personality Traits, and Spontaneous Bodily Sensations. <i>Frontiers in Psychology</i> , 2020, 11, 578237.	1.1	6
44	Exploring visual attention functions of the human extrageniculate pathways through behavioral cues.. <i>Psychological Review</i> , 2016, 123, 740-757.	2.7	5
45	First-order Affective Theory of Mind in Persons with Alzheimer's Disease and in Healthy Older Adults. <i>Canadian Journal on Aging</i> , 2019, 38, 100-110.	0.6	5
46	A role for the insula in color-induced nasal thermal sensations. <i>Behavioural Brain Research</i> , 2010, 212, 103-108.	1.2	4
47	Specific attention disorders in drivers with traumatic brain injury. <i>Brain Injury</i> , 2013, 27, 538-547.	0.6	4
48	Parking Manoeuvres Differ among Drivers with Narrower and Wider Field of View in the Presence of a Spatial Reference. <i>Applied Cognitive Psychology</i> , 2015, 29, 309-313.	0.9	4
49	Saliency-based progression of visual attention: Time course. <i>Psychologie Francaise</i> , 2016, 61, 163-175.	0.2	4
50	Cold-blooded women can detect lies with greater accuracy than other women. <i>Journal of Forensic Psychiatry and Psychology</i> , 2019, 30, 510-529.	0.6	4
51	What do error patterns in processing facial expressions, social interaction scenes and vocal prosody tell us about the way social cognition works in children with 22q11.2DS?. <i>European Child and Adolescent Psychiatry</i> , 2020, 29, 299-313.	2.8	4
52	Interrupting an e-mail search: Influence of the complexity and the timing of the interruption. <i>Cognition, Brain, Behavior an Interdisciplinary Journal</i> , 2019, 23, 135-153.	0.4	4
53	Eye Direction Detection and Perception as Premises of a Social Brain: A Narrative Review of Behavioral and Neural Data. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2022, 22, 1-20.	1.0	4
54	Cues to body-related distortions and hallucinations? Spontaneous sensations correlate with EEG oscillatory activity recorded at rest in the somatosensory cortices. <i>Psychiatry Research - Neuroimaging</i> , 2022, , 111506.	0.9	4

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55	Disturbances of selective attention in traumatic brain injury and schizophrenia: What is common and what is different?. <i>Psychologie Francaise</i> , 2015, 60, 387-402.	0.2	3
56	Complexity of interruptions: Evidence supporting a non- ϵ -interruption-based theory. <i>Scandinavian Journal of Psychology</i> , 2020, 61, 723-730.	0.8	3
57	Do not interrupt me if it makes me feel something- Study of the effect of the pleasantness of interruptions on performance. <i>Revue Europeenne De Psychologie Appliquee</i> , 2021, 71, 100623.	0.4	3
58	Emotional enhancement of immediate memory: Positive pictorial stimuli are better recognized than neutral or negative pictorial stimuli. <i>Advances in Cognitive Psychology</i> , 2012, 8, 255-66.	0.2	3
59	Interoception and social cognition in chronic low back pain: a common inference disturbance? An exploratory study. <i>Pain Management</i> , 2022, 12, 471-485.	0.7	3
60	Interhemispheric balance sets nostril differences in color-induced nasal thermal judgments. <i>Behavioural Brain Research</i> , 2011, 224, 369-75.	1.2	2
61	Opinions, actions and emotions: does the content of lies affect their detectability?. <i>Psychology, Crime and Law</i> , 2020, 26, 927-949.	0.8	2
62	French gendarmes' ability to make inferences while listening to witnesses: Implicit and interfering information curbs their comprehension. <i>Applied Cognitive Psychology</i> , 2021, 35, 795-808.	0.9	2
63	Visuospatial working memory abilities and spontaneous sensations perception. <i>Somatosensory & Motor Research</i> , 2021, 38, 164-177.	0.4	2
64	How to detect the invisible? Investigating the role of the extrageniculate pathways in the salience-based progression of attention using moving S-cone items.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 2018, 44, 1655-1660.	0.7	2
65	Spotting from The Rightmost Deep: A Temporal Field Advantage in A Behavioural Task of Attention And Filtering. <i>AIMS Neuroscience</i> , 2016, 3, 56-66.	1.0	1
66	Is aggressive behavior in Neurofibromatosis Type 1 due to dysregulated inhibitory control, difficulties in interpreting emotional cues, or both?. <i>European Journal of Paediatric Neurology</i> , 2017, 21, e171.	0.7	0
67	The causal relationship between fidgeting, listening comprehension and cognitive problems in children with Neurofibromatosis Type 1. <i>European Journal of Paediatric Neurology</i> , 2017, 21, e69-e70.	0.7	0
68	Recognizing emotions in speech makes you more credulous. <i>Journal of Forensic Psychiatry and Psychology</i> , 0, , 1-23.	0.6	0
69	Relaxing music and the self: Insights from the perception of spontaneous sensations. <i>Psychology of Music</i> , 0, , 030573562110552.	0.9	0