Gina M Grimshaw

List of Publications by Year
in descending order

65 papers	2,301 citations	257450 24 h-index	223800 46 g-index
67 all docs	67 docs citations	67 times ranked	2225 citing authors

#	Article	IF	Citations
1	Lateralized Learning to Solve Complex Boolean Problems. IEEE Transactions on Cybernetics, 2023, 53, 6761-6775.	9.5	3
2	Frames-of-Reference-Based Learning: Overcoming Perceptual Aliasing in Multistep Decision-Making Tasks. IEEE Transactions on Evolutionary Computation, 2022, 26, 174-187.	10.0	9
3	Bodies in mind: using peripheral psychophysiology to probe emotional and social processes. Journal of the Royal Society of New Zealand, 2021, 51, 171-185.	1.9	3
4	Monetary and non-monetary rewards reduce attentional capture by emotional distractors. Cognition and Emotion, 2021, 35, 1-14.	2.0	4
5	Laterality entering the next decade â€“ The 25th anniversary of a journal devoted to asymmetries of brain, behaviour and cognition. Laterality, 2021, 26, 261-264.	1.0	0
6	Cognitive and affective neuroscience: approaches and applications. Journal of the Royal Society of New Zealand, 2021, 51, 1-3.	1.9	4
7	A new roadmap for Laterality: Asymmetries of brain, behaviour, and cognition. Laterality, 2020, 25, 1-4.	1.0	2
8	Response inhibition to emotional faces is modulated by functional hemispheric asymmetries linked to handedness. Brain and Cognition, 2020, 145, 105629.	1.8	9
9	The Role of Attentional Control in Cognitive Deficits Associated With Chronic Pain. Clinical Psychological Science, 2020, 8, 1046-1053.	4.0	4
10	Proactive Control of Emotional Distraction: Evidence From EEG Alpha Suppression. Frontiers in Human Neuroscience, 2020, 14, 318.	2.0	16
11	Universal Patterns in Color-Emotion Associations Are Further Shaped by Linguistic and Geographic Proximity. Psychological Science, 2020, 31, 1245-1260.	3.3	69
12	Reduction of emotional distraction during target processing by attentional manipulations. Acta Psychologica, 2020, 207, 103068.	1.5	1
13	Learning classifier systems. , 2020, , .		6
14	Lateralized learning for robustness against adversarial attacks in a visual classification system. , 2020, , .		8
15	Fundamental or forgotten? Is Pierre Paul Broca still relevant in modern neuroscience?. Laterality, 2019, 24, 125-138.	1.0	8
16	The sun is no fun without rain: Physical environments affect how we feel about yellow across 55 countries. Journal of Environmental Psychology, 2019, 66, 101350.	5.1	32
17	Reward elicits cognitive control over emotional distraction: Evidence from pupillometry. Cognitive, Affective and Behavioral Neuroscience, 2019, 19, 537-554.	2.0	20
18	Beyond frontal alpha: investigating hemispheric asymmetries over the EEG frequency spectrum as a function of sex and handedness. Laterality, 2019, 24, 505-524.	1.0	34

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19	Fleeting reliability in the dot-probe task. Psychological Research, 2019, 83, 308-320.	1.7	77
20	New insights on real-world human face recognition.. Journal of Experimental Psychology: General, 2019, 148, 994-1007.	2.1	18
21	Face processing skills predict faithfulness of portraits drawn by novices. Psychonomic Bulletin and Review, 2018, 25, 2208-2214.	2.8	4
22	Affective neuroscience: a primer with implications for forensic psychology. Psychology, Crime and Law, 2018, 24, 258-278.	1.0	5
23	Motivation enhances control of positive and negative emotional distractions. Psychonomic Bulletin and Review, 2018, 25, 1556-1562.	2.8	26
24	Hugs and kisses â€“ The role of motor preferences and emotional lateralization for hemispheric asymmetries in human social touch. Neuroscience and Biobehavioral Reviews, 2018, 95, 353-360.	6.1	44
25	Psychiatric framing affects positive but not negative schizotypy scores in psychology and medical students. Psychiatry Research, 2018, 266, 85-89.	3.3	2
26	THE EFFECT OF GLOSS TYPE ON LEARNERSâ€™ INTAKE OF NEW WORDS DURING READING. Studies in Second Language Acquisition, 2018, 40, 883-906.	2.6	27
27	Contrasting reactive and proactive control of emotional distraction.. Emotion, 2018, 18, 26-38.	1.8	35
28	Faces are special, but facial expressions arenâ€™t: Insights from an oculomotor capture paradigm. Attention, Perception, and Psychophysics, 2017, 79, 1438-1452.	1.3	7
29	On the benefits of multimodal annotations for vocabulary uptake from reading. Computer Assisted Language Learning, 2017, 30, 709-725.	7.1	34
30	Effects of Emotional Valence on Hemispheric Asymmetries in Response Inhibition. Symmetry, 2017, 9, 145.	2.2	10
31	Dissociating the physiological components of unconscious emotional responses. Neuroscience of Consciousness, 2017, 2017, nix021.	2.6	15
32	Introduction to the special issue on the legacy of M. P. Bryden. Laterality, 2016, 21, 283-290.	1.0	2
33	Emotional language is all right: Emotional prosody reduces hemispheric asymmetry for linguistic processing. Laterality, 2016, 21, 568-584.	1.0	23
34	Practice makes perfect: Training the interpretation of emotional ambiguity. Cognition and Emotion, 2016, 30, 654-668.	2.0	3
35	An asymmetric inhibition model of hemispheric differences in emotional processing. Frontiers in Psychology, 2014, 5, 489.	2.1	98
36	Eye-tracking womenâ€™s preferences for menâ€™s somatotypes. Evolution and Human Behavior, 2014, 35, 73-79.	2.2	54

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37	Frontal and parietal EEG asymmetries interact to predict attentional bias to threat. Brain and Cognition, 2014, 90, 76-86.	1.8	37
38	Implementing 3D visualizations of EEG signals in artistic applications. , 2013, , .		2
39	A sinister plot? Facts, beliefs, and stereotypes about the left-handed personality. Laterality, 2013, 18, 135-151.	1.0	26
40	The Flinders Handedness survey (FLANDERS): A brief measure of skilled hand preference. Cortex, 2013, 49, 2914-2926.	2.4	227
41	Emotional prosody rarely affects the spatial distribution of visual attention. Laterality, 2012, 17, 78-97.	1.0	1
42	Going beyond students: An association between mixed-hand preference and schizotypy subscales in a general population. Psychiatry Research, 2011, 187, 89-93.	3.3	20
43	Examining lateralized lexical ambiguity processing using dichotic and cross-modal tasks. Neuropsychologia, 2011, 49, 1044-1051.	1.6	7
44	Eye-Tracking of Menâ€™s Preferences for Waist-to-Hip Ratio and Breast Size of Women. Archives of Sexual Behavior, 2011, 40, 43-50.	1.9	159
45	Eye Tracking of Menâ€™s Preferences for Female Breast Size and Areola Pigmentation. Archives of Sexual Behavior, 2011, 40, 51-58.	1.9	49
46	Semantic ambiguity resolution in positive schizotypy: A right hemisphere interpretation.. Neuropsychology, 2010, 24, 130-138.	1.3	13
47	Watching the Hourglass. Human Nature, 2010, 21, 355-370.	1.6	34
48	The relationship between hand preference, hand performance, and general cognitive ability. Journal of the International Neuropsychological Society, 2010, 16, 585-592.	1.8	55
49	Hemispheric specialization for emotional word processing is a function of SSRI responsiveness. Brain and Cognition, 2010, 74, 332-340.	1.8	9
50	Metaphor processing in high and low schizotypal individuals. Psychiatry Research, 2010, 178, 290-294.	3.3	12
51	The role of intellectual openness in the relationship between hand preference and positive schizotypy. Laterality, 2009, 14, 441-456.	1.0	23
52	Hemispheric Specialization for Linguistic Processing of Sung Speech. Perceptual and Motor Skills, 2009, 108, 219-228.	1.3	7
53	Once more with feeling: The effects of emotional prosody on hemispheric specialisation for linguistic processing. Journal of Neurolinguistics, 2009, 22, 313-326.	1.1	24
54	Magical ideation is related to questionnaire but not behavioural measures of handedness. Laterality, 2008, 13, 22-33.	1.0	22

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55	A signal-detection analysis of sex differences in the perception of emotional faces. Brain and Cognition, 2004, 54, 248-250.	1.8	120
56	The dynamic nature of language lateralization: effects of lexical and prosodic factors. Neuropsychologia, 2003, 41, 1008-1019.	1.6	67
57	Handedness in Boys with Gender Identity Disorder. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2001, 42, 767-776.	5.2	91
58	Achieving Convergent Evidence through Divergent Approaches. Brain and Cognition, 2000, 42, 85-88.	1.8	2
59	Attentional and Intentional Factors in Pseudoneglect. , 2000, , 331-346.		0
60	Integration and Interference in the Cerebral Hemispheres: Relations with Hemispheric Specialization. Brain and Cognition, 1998, 36, 108-127.	1.8	54
61	First-Language Acquisition in Adolescence: Evidence for a Critical Period for Verbal Language Development. Brain and Language, 1998, 63, 237-255.	1.6	75
62	Relations between prenatal testosterone and cerebral lateralization in children.. Neuropsychology, 1995, 9, 68-79.	1.3	191
63	Mental Rotation at 7 Years - Relations with Prenatal Testosterone Levels and Spatial Play Experiences. Brain and Cognition, 1995, 29, 85-100.	1.8	232
64	Genetic influences on the environment. Behavioral and Brain Sciences, 1994, 17, 750-751.	0.7	1
65	Controlling for stimulus dominance in dichotic listening tests: A modification of !l.. Neuropsychology, 1994, 8, 278-283.	1.3	23