

julie Grezes

List of Publications by Year in descending order

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Version: 2024-02-01

73
papers

10,091
citations

87723

38
h-index

91712

69
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76
all docs

76
docs citations

76
times ranked

7372
citing authors

#	ARTICLE	IF	CITATIONS
1	Functional anatomy of execution, mental simulation, observation, and verb generation of actions: A meta-analysis. <i>Human Brain Mapping</i> , 2001, 12, 1-19.	1.9	1,435
2	Seeing or Doing? Influence of Visual and Motor Familiarity in Action Observation. <i>Current Biology</i> , 2006, 16, 1905-1910.	1.8	964
3	Neural mechanisms subserving the perception of human actions. <i>Trends in Cognitive Sciences</i> , 1999, 3, 172-178.	4.0	844
4	The power of simulation: Imagining one's own and other's behavior. <i>Brain Research</i> , 2006, 1079, 4-14.	1.1	686
5	Activations related to "mirror" and "canonical" neurones in the human brain: an fMRI study. <i>NeuroImage</i> , 2003, 18, 928-937.	2.1	661
6	Does visual perception of object afford action? Evidence from a neuroimaging study. <i>Neuropsychologia</i> , 2002, 40, 212-222.	0.7	462
7	A PET Exploration of the Neural Mechanisms Involved in Reciprocal Imitation. <i>NeuroImage</i> , 2002, 15, 265-272.	2.1	404
8	TOP DOWN EFFECT OF STRATEGY ON THE PERCEPTION OF HUMAN BIOLOGICAL MOTION: A PET INVESTIGATION. <i>Cognitive Neuropsychology</i> , 1998, 15, 553-582.	0.4	394
9	Does Perception of Biological Motion Rely on Specific Brain Regions?. <i>NeuroImage</i> , 2001, 13, 775-785.	2.1	339
10	Objects automatically potentiate action: an fMRI study of implicit processing. <i>European Journal of Neuroscience</i> , 2003, 17, 2735-2740.	1.2	294
11	Perceiving fear in dynamic body expressions. <i>NeuroImage</i> , 2007, 35, 959-967.	2.1	263
12	Inferring false beliefs from the actions of oneself and others: an fMRI study. <i>NeuroImage</i> , 2004, 21, 744-750.	2.1	237
13	Brain Mechanisms for Inferring Deceit in the Actions of Others. <i>Journal of Neuroscience</i> , 2004, 24, 5500-5505.	1.7	191
14	Similarities and differences in perceiving threat from dynamic faces and bodies. An fMRI study. <i>NeuroImage</i> , 2011, 54, 1755-1762.	2.1	181
15	Alexithymia in the interpersonal domain: A general deficit of empathy?. <i>Personality and Individual Differences</i> , 2010, 49, 845-850.	1.6	178
16	Two different faces of threat. Comparing the neural systems for recognizing fear and anger in dynamic body expressions. <i>NeuroImage</i> , 2009, 47, 1873-1883.	2.1	166
17	Threat Prompts Defensive Brain Responses Independently of Attentional Control. <i>Cerebral Cortex</i> , 2012, 22, 274-285.	1.6	139
18	Emotional modulation of visual and motor areas by dynamic body expressions of anger. <i>Social Neuroscience</i> , 2008, 3, 199-212.	0.7	137

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19	Early Binding of Gaze, Gesture, and Emotion: Neural Time Course and Correlates. <i>Journal of Neuroscience</i> , 2012, 32, 4531-4539.	1.7	136
20	Specific and common brain regions involved in the perception of faces and bodies and the representation of their emotional expressions. <i>Social Neuroscience</i> , 2009, 4, 101-120.	0.7	134
21	Brief Report: Selective Social Anhedonia in High Functioning Autism. <i>Journal of Autism and Developmental Disorders</i> , 2012, 42, 1504-1509.	1.7	118
22	Cortico-subcortical visual, somatosensory, and motor activations for perceiving dynamic whole-body emotional expressions with and without striate cortex (V1). <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 16188-16193.	3.3	113
23	Affective response to one's own moral violations. <i>NeuroImage</i> , 2006, 31, 945-950.	2.1	105
24	A direct amygdala-motor pathway for emotional displays to influence action: A diffusion tensor imaging study. <i>Human Brain Mapping</i> , 2014, 35, 5974-5983.	1.9	105
25	Rapid detection of fear in body expressions, an ERP study. <i>Brain Research</i> , 2007, 1186, 233-241.	1.1	103
26	Cross-Cultural Validation of the Empathy Quotient in a French-Speaking Sample. <i>Canadian Journal of Psychiatry</i> , 2008, 53, 469-477.	0.9	92
27	A failure to grasp the affective meaning of actions in autism spectrum disorder subjects. <i>Neuropsychologia</i> , 2009, 47, 1816-1825.	0.7	90
28	Recognizing Emotions Conveyed by Human Gait. <i>International Journal of Social Robotics</i> , 2014, 6, 621-632.	3.1	84
29	What is "mirror" in the premotor cortex? A review. <i>Neurophysiologie Clinique</i> , 2008, 38, 189-195.	1.0	83
30	The role of negative affectivity and social inhibition in perceiving social threat: An fMRI study. <i>Neuropsychologia</i> , 2011, 49, 1187-1193.	0.7	81
31	Men Fear Other Men Most: Gender Specific Brain Activations in Perceiving Threat from Dynamic Faces and Bodies " An fMRI Study. <i>Frontiers in Psychology</i> , 2011, 2, 3.	1.1	60
32	Emotional contagion: its scope and limits. <i>Trends in Cognitive Sciences</i> , 2015, 19, 297-299.	4.0	58
33	Self-relevance appraisal of gaze direction and dynamic facial expressions: Effects on facial electromyographic and autonomic reactions.. <i>Emotion</i> , 2013, 13, 330-337.	1.5	53
34	Classification of autistic individuals and controls using cross-task characterization of fMRI activity. <i>NeuroImage: Clinical</i> , 2016, 10, 78-88.	1.4	53
35	Individual differences in socioaffective skills influence the neural bases of fear processing: The case of alexithymia. <i>Human Brain Mapping</i> , 2010, 31, 1469-1481.	1.9	50
36	Human and animal sounds influence recognition of body language. <i>Brain Research</i> , 2008, 1242, 185-190.	1.1	49

#	ARTICLE	IF	CITATIONS
37	Amygdala activation when one is the target of deceit: Did he lie to you or to someone else?. <i>NeuroImage</i> , 2006, 30, 601-608.	2.1	48
38	Look at me, I'll remember you. <i>Human Brain Mapping</i> , 2012, 33, 2428-2440.	1.9	42
39	Evidence for Unintentional Emotional Contagion Beyond Dyads. <i>PLoS ONE</i> , 2013, 8, e67371.	1.1	41
40	Instrumental Music Influences Recognition of Emotional Body Language. <i>Brain Topography</i> , 2009, 21, 216-220.	0.8	37
41	Childhood harshness predicts long-lasting leader preferences. <i>Evolution and Human Behavior</i> , 2017, 38, 645-651.	1.4	34
42	Self-Relevance Appraisal Influences Facial Reactions to Emotional Body Expressions. <i>PLoS ONE</i> , 2013, 8, e55885.	1.1	31
43	Determination of emotional endophenotypes: A validation of the Affective Neuroscience Personality Scales and further perspectives.. <i>Psychological Assessment</i> , 2012, 24, 375-385.	1.2	25
44	Minimal group membership biases early neural processing of emotional expressions. <i>European Journal of Neuroscience</i> , 2017, 46, 2584-2595.	1.2	25
45	Self-relevance modulates brain responses to angry body expressions. <i>Cortex</i> , 2013, 49, 2210-2220.	1.1	23
46	Anxiety dissociates the adaptive functions of sensory and motor response enhancements to social threats. <i>ELife</i> , 2015, 4, .	2.8	23
47	How do shared-representations and emotional processes cooperate in response to social threat signals?. <i>Neuropsychologia</i> , 2014, 55, 105-114.	0.7	19
48	Selective attention effects on early integration of social signals: Same timing, modulated neural sources. <i>NeuroImage</i> , 2015, 106, 182-188.	2.1	15
49	The nature and distribution of affiliative behaviour during exposure to mild threat. <i>Royal Society Open Science</i> , 2017, 4, 170265.	1.1	15
50	Rapid approach-avoidance responses to emotional displays reflect value-based decisions: Neural evidence from an EEG study. <i>NeuroImage</i> , 2020, 222, 117253.	2.1	15
51	Impact of total sleep deprivation and related mood changes on approach-avoidance decisions to threat-related facial displays. <i>Sleep</i> , 2021, 44, .	0.6	15
52	The Combined Role of Motion-Related Cues and Upper Body Posture for the Expression of Emotions during Human Walking. <i>Cognitive Systems Monographs</i> , 2013, , 71-85.	0.1	12
53	Decreased differential activity in the amygdala in response to fearful expressions in Type D personality. <i>Neurophysiologie Clinique</i> , 2008, 38, 163-169.	1.0	11
54	Social Influence on Metacognitive Evaluations: The Power of Nonverbal Cues. <i>Quarterly Journal of Experimental Psychology</i> , 2016, 69, 2233-2247.	0.6	11

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55	Perception of Emotional Gaits Using Avatar Animation of Real and Artificially Synthesized Gaits. , 2013, , ,		10
56	Action opportunities modulate attention allocation under social threat.. Emotion, 2020, 20, 890-903.	1.5	10
57	Nature and determinants of social actions during a mass shooting. PLoS ONE, 2021, 16, e0260392.	1.1	10
58	Social affordances: Is the mirror neuron system involved?. Behavioral and Brain Sciences, 2013, 36, 417-418.	0.4	9
59	Emotional Convergence. , 2016, , 417-436.		9
60	The "Threat of Scream" paradigm: a tool for studying sustained physiological and subjective anxiety. Scientific Reports, 2020, 10, 12496.	1.6	9
61	Shared mechanism for emotion processing in adolescents with and without autism. Scientific Reports, 2017, 7, 42696.	1.6	8
62	Source unreliability decreases but does not cancel the impact of social information on metacognitive evaluations. Frontiers in Psychology, 2015, 6, 1385.	1.1	6
63	Neural correlates of interoceptive accuracy: Beyond cardioception. European Journal of Neuroscience, 2021, 54, 7642-7653.	1.2	6
64	Can we simulate an action that we temporarily cannot perform?. Neurophysiologie Clinique, 2014, 44, 433-445.	1.0	5
65	Repeatedly adopting power postures does not affect hormonal correlates of dominance and affiliative behavior. PeerJ, 2019, 7, e6726.	0.9	5
66	Stimulus and observer characteristics jointly determine the relevance of threatening facial expressions and their interaction with attention. Motivation and Emotion, 2019, 43, 299-312.	0.8	4
67	Action co-representation under threat: A Social Simon study. Cognition, 2021, 215, 104829.	1.1	4
68	Prioritization of emotional signals by the human auditory system: evidence from a perceptual hysteresis protocol. Evolution and Human Behavior, 2014, 35, 526-532.	1.4	3
69	Comprendre les actions, "motions et "tats mentaux d"autrui": psychologie et neurosciences. , 2010, , ,		3
70	How does perceiving eye direction modulate emotion recognition?. Behavioral and Brain Sciences, 2010, 33, 443-444.	0.4	2
71	Pervasive influence of idiosyncratic associative biases during facial emotion recognition. Scientific Reports, 2018, 8, 8804.	1.6	2
72	A neurobiological approach to imitation. Behavioral and Brain Sciences, 1998, 21, 688-689.	0.4	0

#	ARTICLE	IF	CITATIONS
73	Chapitre 4. Bases cÅ©rÅ©brales et cognitives de la communication Å©motionnelle. , 2015, , 99-112.		0