Jean Decety

List of Publications by Year in descending order

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251 papers

43,083 citations

100 h-index 200

264 all docs

264 docs citations

264 times ranked 23797 citing authors

g-index

#	Article	IF	CITATIONS
1	Emotional intelligence in incarcerated sexual offenders with sexual sadism. Journal of Sexual Aggression, 2023, 29, 68-85.	0.7	2
2	Increases in loneliness during medical school are associated with increases in individuals' likelihood of mislabeling emotions as negative Emotion, 2022, 22, 740-750.	1.5	10
3	Neural processing of moral content reflects moral identity in 10â€yearâ€old children. Developmental Science, 2022, 25, e13232.	1.3	5
4	Do psychopathic traits vary with age among women? A cross-sectional investigation. Journal of Forensic Psychiatry and Psychology, 2022, 33, 112-129.	0.6	4
5	Psychopathic traits modulate functional connectivity during pain perception and perspective-taking in female inmates. NeuroImage: Clinical, 2022, 34, 102984.	1.4	1
6	Do the means affect the ends? Radical tactics influence motivation and action tendencies via the perceived legitimacy and efficacy of those actions. European Journal of Social Psychology, 2022, 52, 695-717.	1.5	3
7	Moral conviction and metacognitive ability shape multiple stages of information processing during social decision-making. Cortex, 2022, 151, 162-175.	1.1	2
8	Are empathic processes mechanisms of pregnancy's protective effect on smoking? Identification of a novel target for preventive intervention. Social Science and Medicine, 2022, 305, 115071.	1.8	4
9	Uncovering social-contextual and individual mental health factors associated with violence via computational inference. Patterns, 2021, 2, 100176.	3.1	8
10	The Difference Spotting Task: A new nonverbal measure of cheating behavior. Behavior Research Methods, 2021, 53, 1935-1944.	2.3	4
11	Déficits précoces de l'empathie et psychopathologie. Neuropsychiatrie De L'Enfance Et De L'Adolescence, 2021, 69, 147-152.	0.1	1
12	The social neuroscience of music: Understanding the social brain through human song American Psychologist, 2021, 76, 1172-1185.	3.8	14
13	An investigation of children's empathic dispositions and behaviours across seven countries. Infant and Child Development, 2021, 30, e2251.	0.9	2
14	The neurodevelopment of social preferences in early childhood. Current Opinion in Neurobiology, 2021, 68, 23-28.	2.0	15
15	Le développement de l'empathie chez le jeune enfant. Annee Psychologique, 2021, Vol. 121, 239-273.	0.2	2
16	Why Empathy Is Not a Reliable Source of Information in Moral Decision Making. Current Directions in Psychological Science, 2021, 30, 425-430.	2.8	29
17	Reduced endorsement of specific moral foundations in incarcerated adult women with elevated psychopathic traits. Personality and Individual Differences, 2021, 181, 110998.	1.6	О
18	Neural responses to morally laden interactions in female inmates with psychopathy. NeuroImage: Clinical, 2021, 30, 102645.	1.4	10

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19	The emergence of empathy: A developmental neuroscience perspective. Developmental Review, 2021, 62, 100999.	2.6	24
20	Neural computations in children's third-party interventions are modulated by their parents' moral values. Npj Science of Learning, 2021, 6, 38.	1.5	5
21	Conflicting influences of justice motivations on moral judgments. Cognition and Emotion, 2020, 34, 670-683.	1.2	1
22	Medical students' empathy positively predicts charitable donation behavior. Journal of Positive Psychology, 2020, 15, 734-742.	2.6	13
23	Aberrant brain gray matter in murderers. Brain Imaging and Behavior, 2020, 14, 2050-2061.	1.1	16
24	L'empathie en médecine. Annales Medico-Psychologiques, 2020, 178, 197-206.	0.2	2
25	Psychopathy is associated with fear-specific reductions in neural activity during affective perspective-taking. Neurolmage, 2020, 223, 117342.	2.1	10
26	The Neurobehavioral Mechanisms Underlying Attitudes Toward People With Mental or Physical Illness. Frontiers in Behavioral Neuroscience, 2020, 14, 571225.	1.0	4
27	The Dark Side of Morality – Neural Mechanisms Underpinning Moral Convictions and Support for Violence. AJOB Neuroscience, 2020, 11, 269-284.	0.6	16
28	Me first: Neural representations of fairness during three-party interactions. Neuropsychologia, 2020, 147, 107576.	0.7	3
29	EEG distinguishes heroic narratives in ISIS online video propaganda. Scientific Reports, 2020, 10, 19593.	1.6	4
30	Parsing the components of forgiveness: Psychological and neural mechanisms. Neuroscience and Biobehavioral Reviews, 2020, 112, 437-451.	2.9	23
31	The effect of hunger on children's sharing behavior and fairness preferences. Journal of Experimental Child Psychology, 2020, 192, 104786.	0.7	9
32	Empathy in Medicine: What It Is, and How Much We Really Need It. American Journal of Medicine, 2020, 133, 561-566.	0.6	119
33	The development of social comparisons and sharing behavior across 12 countries. Journal of Experimental Child Psychology, 2020, 192, 104778.	0.7	26
34	A developmental neuroscience perspective on empathy. , 2020, , 485-503.		3
35	Third-party punishment following observed social rejection Emotion, 2020, 20, 713-720.	1.5	11
36	The Social Neuroscience of Empathy and Its Implication for Business Ethics. Advances in Neuroethics, 2020, , 167-189.	0.1	1

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37	The relationship between cavum septum pellucidum and psychopathic traits in female offenders. Behavioural Brain Research, 2019, 359, 967-972.	1.2	8
38	Resting-state fMRI dynamic functional network connectivity and associations with psychopathy traits. NeuroImage: Clinical, 2019, 24, 101970.	1.4	33
39	The gradual development of the preference for natural environments. Journal of Environmental Psychology, 2019, 65, 101328.	2.3	36
40	Psychopathy is associated with shifts in the organization of neural networks in a large incarcerated male sample. NeuroImage: Clinical, 2019, 24, 102083.	1.4	12
41	Vegetarian, vegan, activist, radical: Using latent profile analysis to examine different forms of support for animal welfare. Group Processes and Intergroup Relations, 2019, 22, 836-857.	2.4	34
42	Effects of early adversity and social discrimination on empathy for complex mental states: An fMRI investigation. Scientific Reports, 2019, 9, 12959.	1.6	22
43	Moral identity relates to the neural processing of third-party moral behavior. Social Cognitive and Affective Neuroscience, 2019, 14, 435-445.	1.5	13
44	Brain circuits involved in understanding our own and other's internal states in the context of romantic relationships. Social Neuroscience, 2019, 14, 729-738.	0.7	11
45	The development of children's preferences for equality and equity across 13 individualistic and collectivist cultures. Developmental Science, 2019, 22, e12729.	1.3	83
46	Machine learning of brain gray matter differentiates sex in a large forensic sample. Human Brain Mapping, 2019, 40, 1496-1506.	1.9	95
47	Thirdâ€Party Sociomoral Evaluations in Children With Autism Spectrum Disorder. Child Development, 2019, 90, e584-e597.	1.7	7
48	Affective and interpersonal psychopathic traits associated with reduced corpus callosum volume among male inmates – RETRACTED. Psychological Medicine, 2019, 49, 1401-1408.	2.7	0
49	That's not fair: Children's neural computations of fairness and their impact on resource allocation behaviors and judgments Developmental Psychology, 2019, 55, 2299-2310.	1.2	16
50	Aberrant functional network connectivity in psychopathy from a large (<i>N</i> Â=Â985) forensic sample. Human Brain Mapping, 2018, 39, 2624-2634.	1.9	51
51	Predictive utility cannot substitute for construct validity. Medical Education, 2018, 52, 457-458.	1.1	6
52	Children's neural processing of moral scenarios provides insight into the formation and reduction of inâ \in group biases. Developmental Science, 2018, 21, e12676.	1.3	8
53	A Developmental Neuroscience Study of Moral Decision Making Regarding Resource Allocation. Child Development, 2018, 89, 1177-1192.	1.7	19
54	Interpersonal harm aversion as a necessary foundation for morality: A developmental neuroscience perspective. Development and Psychopathology, 2018, 30, 153-164.	1.4	61

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55	Loving-kindness language exposure leads to changes in sensitivity to imagined pain. Journal of Positive Psychology, 2018, 13, 429-433.	2.6	8
56	The development of cognitive empathy and concern in preschool children: A behavioral neuroscience investigation. Developmental Science, 2018, 21, e12570.	1.3	81
57	A multilevel social neuroscience perspective on radicalization and terrorism. Social Neuroscience, 2018, 13, 511-529.	0.7	43
58	Lateral orbitofrontal cortex activity is modulated by group membership in situations of justified and unjustified violence. Social Neuroscience, 2018, 13, 739-755.	0.7	12
59	Domain-general neural computations underlying prosociality during infancy and early childhood. Current Opinion in Psychology, 2018, 20, 66-71.	2.5	11
60	The neuroscience of morality and social decision-making. Psychology, Crime and Law, 2018, 24, 279-295.	0.8	64
61	Functional connectivity during affective mentalizing in criminal offenders with psychotic disorders: Associations with clinical symptoms. Psychiatry Research - Neuroimaging, 2018, 271, 91-99.	0.9	8
62	The impact of implicitly and explicitly primed ingroup–outgroup categorization on the evaluation of others pain: The case of the Jewish–Arab conflict. Motivation and Emotion, 2018, 42, 438-445.	0.8	6
63	Abnormal cortical gyrification in criminal psychopathy. NeuroImage: Clinical, 2018, 19, 876-882.	1.4	14
64	Age of gray matters: Neuroprediction of recidivism. NeuroImage: Clinical, 2018, 19, 813-823.	1.4	32
65	Moral Progress Requires a Coupling Between Empathy and Reason — A Social Neuroscience Perspective. Exploring Complexity, 2018, , 187-209.	0.1	1
66	The development of generosity and moral cognition across five cultures. Developmental Science, 2017, 20, e12403.	1.3	93
67	Differentiating emotional processing and attention in psychopathy with functional neuroimaging. Cognitive, Affective and Behavioral Neuroscience, 2017, 17, 491-515.	1.0	41
68	Impulsive-antisocial psychopathic traits linked to increased volume and functional connectivity within prefrontal cortex. Social Cognitive and Affective Neuroscience, 2017, 12, 1169-1178.	1.5	48
69	Empathy and moral emotions in post-apartheid South Africa: an fMRI investigation. Social Cognitive and Affective Neuroscience, 2017, 12, 881-892.	1.5	36
70	Brain Volume Correlates With Duration of Abstinence From Substance Abuse in a Region-Specific and Substance-Specific Manner. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2017, 2, 626-635.	1.1	9
71	Convergence of interoception, emotion, and social cognition: A twofold fMRI meta-analysis and lesion approach. Cortex, 2017, 88, 124-142.	1.1	155
72	The complexity of empathy during medical school training: evidence for positive changes. Medical Education, 2017, 51, 1146-1159.	1.1	102

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73	Impulsive-Antisocial Dimension of Psychopathy Linked to Enlargement and Abnormal Functional Connectivity of the Striatum. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2017, 2, 149-157.	1.1	34
74	The Emerging Social Neuroscience of Justice Motivation. Trends in Cognitive Sciences, 2017, 21, 6-14.	4.0	59
75	Physiological dynamics of stress contagion. Scientific Reports, 2017, 7, 6168.	1.6	42
76	Specification of Change Mechanisms in Pregnant Smokers for Malleable Target Identification: A Novel Approach to a Tenacious Public Health Problem. Frontiers in Public Health, 2017, 5, 239.	1.3	14
77	How Situational Context Impacts Empathic Responses and Brain Activation Patterns. Frontiers in Behavioral Neuroscience, 2017, 11, 165.	1.0	30
78	Socio-neuro risk factors for suicidal behavior in criminal offenders with psychotic disorders. Social Cognitive and Affective Neuroscience, 2017, 12, 70-80.	1.5	13
79	How empathic are war veterans? An examination of the psychological impacts of combat exposure Peace and Conflict, 2017, 23, 422-426.	0.2	6
80	Les fondements naturels de la morale. , 2017, , 89-110.		1
81	Le sens moral chez le bébéÂ: neurosciences développementales. Spirale, 2016, N° 76, 35-42.	0.0	3
82	Anxiolytic Treatment Impairs Helping Behavior in Rats. Frontiers in Psychology, 2016, 7, 850.	1.1	86
83	Our Brains are Wired for Morality: Evolution, Development, and Neuroscience. Frontiers for Young Minds, $2016, 4, .$	0.8	3
84	Abnormal fronto-limbic engagement in incarcerated stimulant users during moral processing. Psychopharmacology, 2016, 233, 3077-3087.	1.5	6
85	Brain response to viewing others being harmed in children with conduct disorder symptoms. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2016, 57, 510-519.	3.1	58
86	Testosterone administration in females modulates moral judgment and patterns of brain activation and functional connectivity. Human Brain Mapping, 2016, 37, 3417-3430.	1.9	34
87	Prior exposure to extreme pain alters neural response to pain in others. Cognitive, Affective and Behavioral Neuroscience, 2016, 16, 662-671.	1.0	16
88	Increased Moral Sensitivity for Outgroup Perpetrators Harming Ingroup Members. Cerebral Cortex, 2016, 26, 225-233.	1.6	47
89	Callous traits in children with and without conduct problems predict reduced connectivity when viewing harm to others. Scientific Reports, 2016, 6, 20216.	1.6	51
90	Empathy as a driver of prosocial behaviour: highly conserved neurobehavioural mechanisms across species. Philosophical Transactions of the Royal Society B: Biological Sciences, 2016, 371, 20150077.	1.8	413

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91	Early detection of intentional harm in the human amygdala. Brain, 2016, 139, 54-61.	3.7	82
92	Empathy and motivation for justice: Cognitive empathy and concern, but not emotional empathy, predict sensitivity to injustice for others. Social Neuroscience, 2016 , 11 , $1-14$.	0.7	167
93	Les fondements naturels de la morale. , 2016, , 43-69.		0
94	Specific electrophysiological components disentangle affective sharing and empathic concern in psychopathy. Journal of Neurophysiology, 2015, 114, 493-504.	0.9	63
95	Interpersonal traits of psychopathy linked to reduced integrity of the uncinate fasciculus. Human Brain Mapping, 2015, 36, 4202-4209.	1.9	75
96	The Curious Relation between Theory of Mind and Sharing in Preschool Age Children. PLoS ONE, 2015, 10, e0117947.	1.1	53
97	Individual differences in vagal regulation are related to testosterone responses to observed violence. Frontiers in Psychology, 2015, 6, 19.	1.1	11
98	Individual differences in local gray matter density are associated with differences in affective and cognitive empathy. Neurolmage, 2015, 117, 305-310.	2.1	134
99	Amygdala subnuclei connectivity in response to violence reveals unique influences of individual differences in psychopathic traits in a nonforensic sample. Human Brain Mapping, 2015, 36, 1417-1428.	1.9	59
100	The neural pathways, development and functions of empathy. Current Opinion in Behavioral Sciences, 2015, 3, 1-6.	2.0	226
101	Association of regional gray matter volumes in the brain with disruptive behavior disorders in male and female children. Neurolmage: Clinical, 2015, 7, 252-257.	1.4	32
102	Alterations in Brain Activation During Cognitive Empathy Are Related to Social Functioning in Schizophrenia. Schizophrenia Bulletin, 2015, 41, 211-222.	2.3	43
103	Socioemotional processing of morallyâ€laden behavior and their consequences on others in forensic psychopaths. Human Brain Mapping, 2015, 36, 2015-2026.	1.9	50
104	Self-perspective leads to increased activation of pain processing brain regions in fibromyalgia. Comprehensive Psychiatry, 2015, 59, 80-90.	1.5	3
105	Sex differences in abnormal white matter development associated with conduct disorder in children. Psychiatry Research - Neuroimaging, 2015, 233, 269-277.	0.9	20
106	Empathy: A Social Neuroscience Perspective. , 2015, , 541-548.		2
107	The neural correlates of justified and unjustified killing: an fMRI study. Social Cognitive and Affective Neuroscience, 2015, 10, 1397-1404.	1.5	28
108	Empathy, Justice, and Moral Behavior. AJOB Neuroscience, 2015, 6, 3-14.	0.6	128

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109	Precursors to morality in development as a complex interplay between neural, socioenvironmental, and behavioral facets. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 12657-12662.	3.3	148
110	The Neuroscience of Implicit Moral Evaluation and Its Relation to Generosity in Early Childhood. Current Biology, 2015, 25, 93-97.	1.8	89
111	Oxytocin increases empathy to pain when adopting the other- but not the self-perspective. Social Neuroscience, 2015, 10, 7-15.	0.7	64
112	Emotional processing in Colombian ex-combatants and its relationship with empathy and executive functions. Social Neuroscience, 2015, 10, 153-165.	0.7	18
113	Genetic imaging of the association of oxytocin receptor gene (OXTR) polymorphisms with positive maternal parenting. Frontiers in Behavioral Neuroscience, 2014, 8, 21.	1.0	64
114	The relationship between different facets of empathy, pain perception and compassion fatigue among physicians. Frontiers in Behavioral Neuroscience, 2014, 8, 243.	1.0	117
115	Intention understanding over T: a neuroimaging study on shared representations and tennis return predictions. Frontiers in Human Neuroscience, 2014, 8, 781.	1.0	15
116	Empathy and helping: effects of racial group membership and cognitive load. South African Journal of Psychology, 2014, 44, 426-438.	1.0	15
117	Neurosciences, empathy, and healthy interpersonal relationships: Recent findings and implications for counseling psychology Journal of Counseling Psychology, 2014, 61, 541-548.	1.4	55
118	An EEG/ERP investigation of the development of empathy in early and middle childhood. Developmental Cognitive Neuroscience, 2014, 10, 160-169.	1.9	103
119	A social neuroscience perspective on clinical empathy. World Psychiatry, 2014, 13, 233-237.	4.8	65
120	The influence of group membership and individual differences in psychopathy and perspective taking on neural responses when punishing and rewarding others. Human Brain Mapping, 2014, 35, 4989-4999.	1.9	77
121	Empathic arousal and social understanding in individuals with autism: evidence from fMRI and ERP measurements. Social Cognitive and Affective Neuroscience, 2014, 9, 1203-1213.	1.5	164
122	The Good, the Bad, and the Just: Justice Sensitivity Predicts Neural Response during Moral Evaluation of Actions Performed by Others. Journal of Neuroscience, 2014, 34, 4161-4166.	1.7	136
123	Friends or Foes. Perspectives on Psychological Science, 2014, 9, 525-537.	5.2	214
124	Neural processing of dynamic emotional facial expressions in psychopaths. Social Neuroscience, 2014, 9, 36-49.	0.7	106
125	The complex relation between morality and empathy. Trends in Cognitive Sciences, 2014, 18, 337-339.	4.0	341
126	Oxytocin receptor gene variation predicts empathic concern and autonomic arousal while perceiving harm to others. Social Neuroscience, 2014, 9, 1-9.	0.7	123

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127	Aging is associated with changes in the neural circuits underlying empathy. Neurobiology of Aging, 2014, 35, 827-836.	1.5	75
128	Spatiotemporal neural dynamics of moral judgment: A high-density ERP study. Neuropsychologia, 2014, 60, 39-45.	0.7	107
129	Primary empathy deficits in frontotemporal dementia. Frontiers in Aging Neuroscience, 2014, 6, 262.	1.7	133
130	Preliminary Functional MRI Neural Correlates of Executive Functioning and Empathy in Children with Obstructive Sleep Apnea. Sleep, 2014, 37, 587-592.	0.6	54
131	Why empathy has a beneficial impact on others in medicine: unifying theories. Frontiers in Behavioral Neuroscience, 2014, 8, 457.	1.0	128
132	Brain signatures of moral sensitivity in adolescents with early social deprivation. Scientific Reports, 2014, 4, 5354.	1.6	40
133	The Neuroevolution of Empathy and Caring for Others: Why It Matters for Morality. Research and Perspectives in Neurosciences, 2014, , 127-151.	0.4	9
134	Pro-social behavior in rats is modulated by social experience. ELife, 2014, 3, e01385.	2.8	199
135	Brain Response to Empathy-Eliciting Scenarios Involving Pain in Incarcerated Individuals With Psychopathy. JAMA Psychiatry, 2013, 70, 638.	6.0	199
136	Do patients with fibromyalgia show abnormal neural responses to the observation of pain in others?. Neuroscience Research, 2013, 75, 305-315.	1.0	24
137	Giving peace a chance: Oxytocin increases empathy to pain in the context of the Israeli–Palestinian conflict. Psychoneuroendocrinology, 2013, 38, 3139-3144.	1.3	130
138	Neural Correlates of Deficits in Pain-Related Affective Meaning Construction in Patients With Chronic Pain Disorder. Psychosomatic Medicine, 2013, 75, 124-136.	1.3	29
139	Age-related sex differences in explicit measures of empathy do not predict brain responses across childhood and adolescence. Developmental Cognitive Neuroscience, 2013, 3, 22-32.	1.9	125
140	Experiencing a Natural Disaster Alters Children's Altruistic Giving. Psychological Science, 2013, 24, 1686-1695.	1.8	83
141	The Role of Affect in the Neurodevelopment of Morality. Child Development Perspectives, 2013, 7, 49-54.	2.1	83
142	Empathic responsiveness in amygdala and anterior cingulate cortex in youths with psychopathic traits. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2013, 54, 900-910.	3.1	209
143	An fMRI study of affective perspective taking in individuals with psychopathy: imagining another in pain does not evoke empathy. Frontiers in Human Neuroscience, 2013, 7, 489.	1.0	264
144	The Neural Underpinnings of the Experience of Empathy. , 2013, , .		2

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145	Contextual Social Cognition Impairments in Schizophrenia and Bipolar Disorder. PLoS ONE, 2013, 8, e57664.	1.1	101
146	Empathy in Clinical Practice: How Individual Dispositions, Gender, and Experience Moderate Empathic Concern, Burnout, and Emotional Distress in Physicians. PLoS ONE, 2013, 8, e61526.	1.1	357
147	Violence as a source of pleasure or displeasure is associated with specific functional connectivity with the nucleus accumbens. Frontiers in Human Neuroscience, 2013, 7, 447.	1.0	28
148	Passive and Motivated Perception of Emotional Faces: Qualitative and Quantitative Changes in the Face Processing Network. PLoS ONE, 2012, 7, e40371.	1.1	20
149	Dissociation between affective sharing and emotion understanding in juvenile psychopaths. Development and Psychopathology, 2012, 24, 623-636.	1.4	136
150	The Contribution of Emotion and Cognition to Moral Sensitivity: A Neurodevelopmental Study. Cerebral Cortex, 2012, 22, 209-220.	1.6	395
151	Putting together phylogenetic and ontogenetic perspectives on empathy. Developmental Cognitive Neuroscience, 2012, 2, 1-24.	1.9	359
152	The speed of morality: a high-density electrical neuroimaging study. Journal of Neurophysiology, 2012, 108, 3068-3072.	0.9	148
153	A neurobehavioral evolutionary perspective on the mechanisms underlying empathy. Progress in Neurobiology, 2012, 98, 38-48.	2.8	206
154	Voice and Emotion Processing in the Human Neonatal Brain. Journal of Cognitive Neuroscience, 2012, 24, 1411-1419.	1.1	90
155	Integrating intention and context: assessing social cognition in adults with Asperger syndrome. Frontiers in Human Neuroscience, 2012, 6, 302.	1.0	89
156	Increased Frontotemporal Activation During Pain Observation in Sexual Sadism. Archives of General Psychiatry, 2012, 69, 283.	13.8	47
157	The neuroscience of group membership. Neuropsychologia, 2012, 50, 2114-2120.	0.7	78
158	Film music influences how viewers relate to movie characters Psychology of Aesthetics, Creativity, and the Arts, 2011, 5, 146-153.	1.0	49
159	Meta-analytic evidence for common and distinct neural networks associated with directly experienced pain and empathy for pain. Neurolmage, 2011, 54, 2492-2502.	2.1	1,668
160	The neuroevolution of empathy. Annals of the New York Academy of Sciences, 2011, 1231, 35-45.	1.8	273
161	Social neuroscience: challenges and opportunities in the study of complex behavior. Annals of the New York Academy of Sciences, 2011, 1224, 162-173.	1.8	108
162	Imagining being the agent of actions that carry different moral consequences: An fMRI study. Neuropsychologia, 2011, 49, 2994-3001.	0.7	96

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163	Subliminal presentation of other faces (but not own face) primes behavioral and evoked cortical processing of empathy for pain. Brain Research, 2011, 1398, 72-85.	1.1	83
164	Empathy and Pro-Social Behavior in Rats. Science, 2011, 334, 1427-1430.	6.0	691
165	The Developmental Neuroscience of Moral Sensitivity. Emotion Review, 2011, 3, 305-307.	2.1	53
166	Social Neuroscience of Empathy. , 2011, , .		5
167	"Feeling―the pain of those who are different from us: Modulation of EEG in the mu/alpha range. Cognitive, Affective and Behavioral Neuroscience, 2010, 10, 493-504.	1.0	118
168	Unbroken mirror neurons in autism spectrum disorders. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2010, 51, 981-988.	3.1	157
169	Neurodevelopmental changes in the circuits underlying empathy and sympathy from childhood to adulthood. Developmental Science, 2010, 13, 886-899.	1.3	267
170	Problems and Prospects in Social Neuroscience. Japanese Journal of Physiological Psychology and Psychophysiology, 2010, 28, 5-16.	0.0	1
171	Social Neuroscience and its Relationship to Social Psychology. Social Cognition, 2010, 28, 675-685.	0.5	70
172	The Neurodevelopment of Empathy in Humans. Developmental Neuroscience, 2010, 32, 257-267.	1.0	503
173	Frontiers in Human Neuroscience: The Golden Triangle and Beyond. Perspectives on Psychological Science, 2010, 5, 767-771.	5.2	25
174	Love hurts: An fMRI study. NeuroImage, 2010, 51, 923-929.	2.1	207
175	How Do We Empathize with Someone Who Is Not Like Us? A Functional Magnetic Resonance Imaging Study. Journal of Cognitive Neuroscience, 2010, 22, 362-376.	1.1	196
176	Atypical development of white matter microstructure in adolescents with autism spectrum disorders. Neurolmage, 2010, 50, 873-882.	2.1	210
177	Physicians down-regulate their pain empathy response: An event-related brain potential study. Neurolmage, 2010, 50, 1676-1682.	2.1	420
178	To What Extent is the Experience of Empathy Mediated by Shared Neural Circuits?. Emotion Review, 2010, 2, 204-207.	2.1	110
179	The Blame Game: The Effect of Responsibility and Social Stigma on Empathy for Pain. Journal of Cognitive Neuroscience, 2010, 22, 985-997.	1.1	198
180	Empathy and Morality: Integrating Social and Neuroscience Approaches. , 2009, , 109-127.		10

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181	Gender differences in the mu rhythm during empathy for pain: An electroencephalographic study. Brain Research, 2009, 1251, 176-184.	1.1	155
182	The human mirror neuron system in a population with deficient selfâ€awareness: An fMRI study in alexithymia. Human Brain Mapping, 2009, 30, 2063-2076.	1.9	67
183	Atypical empathic responses in adolescents with aggressive conduct disorder: A functional MRI investigation. Biological Psychology, 2009, 80, 203-211.	1.1	251
184	Unconscious affective processing and empathy: An investigation of subliminal priming on the detection of painful facial expressions. Pain, 2009, 143, 71-75.	2.0	157
185	Empathy, sympathy and the perception of pain. Pain, 2009, 145, 365-366.	2.0	25
186	In the Eye of the Beholder: Individual Differences in Perceived Social Isolation Predict Regional Brain Activation to Social Stimuli. Journal of Cognitive Neuroscience, 2009, 21, 83-92.	1.1	250
187	Social context and perceived agency affects empathy for pain: An event-related fMRI investigation. NeuroImage, 2009, 47, 722-734.	2.1	189
188	Empathy versus Personal Distress: Recent Evidence from Social Neuroscience., 2009,, 199-214.		143
189	Who caused the pain? An fMRI investigation of empathy and intentionality in children. Neuropsychologia, 2008, 46, 2607-2614.	0.7	220
190	From emotion resonance to empathic understanding: A social developmental neuroscience account. Development and Psychopathology, 2008, 20, 1053-1080.	1.4	428
191	The perception of pain in others suppresses somatosensory oscillations: A magnetoencephalography study. Neurolmage, 2008, 40, 1833-1840.	2.1	261
192	Is the Extrastriate Body Area (EBA) Sensitive to the Perception of Pain in Others?. Cerebral Cortex, 2008, 18, 2369-2373.	1.6	76
193	Gender Differences in the Mu Rhythm of the Human Mirror-Neuron System. PLoS ONE, 2008, 3, e2113.	1.1	128
194	Motivation Modulates the Activity of the Human Mirror-Neuron System. Cerebral Cortex, 2007, 17, 1979-1986.	1.6	85
195	Mimicry and Me: The Impact of Mimicry on Self–Construal. Social Cognition, 2007, 25, 518-535.	0.5	143
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