

Geoffrey Bird

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

167 papers	9,788 citations	54 h-index	96 g-index
184 ext. papers	11,613 ext. citations	4.4 avg, IF	6.75 L-index

#	Paper	IF	Citations
167	Hierarchical Integration of Communicative and Spatial Perspective-Taking Demands in Sensorimotor Control of Referential Pointing.. <i>Cognitive Science</i> , 2022 , 46, e13084	2.2	0
166	Investigating the sense of agency and its relation to subclinical traits using a novel task.. <i>Experimental Brain Research</i> , 2022 , 1	2.3	0
165	Equivalent own name bias in autism: An EEG study of the Attentional Blink. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2021 , 1	3.5	0
164	Use of the Oxford face matching test reveals an effect of ageing on face perception but not face memory. <i>Cortex</i> , 2021 , 145, 226-235	3.8	0
163	Systematic review and meta-analysis of the relationship between the heartbeat-evoked potential and interoception. <i>Neuroscience and Biobehavioral Reviews</i> , 2021 , 122, 190-200	9	22
162	Socio-cognitive processing in people with eating disorders: Computerized tests of mentalizing, empathy and imitation skills. <i>International Journal of Eating Disorders</i> , 2021 , 54, 1509-1518	6.3	3
161	Are Autistic and Alexithymic Traits Distinct? A Factor-Analytic and Network Approach. <i>Journal of Autism and Developmental Disorders</i> , 2021 , 1	4.6	2
160	Face memory and face perception in autism. <i>Autism</i> , 2021 , 13623613211027685	6.6	2
159	The Oxford Face Matching Test: A non-biased test of the full range of individual differences in face perception. <i>Behavior Research Methods</i> , 2021 , 1	6.1	5
158	Individuals with Autism Share Others' Emotions: Evidence from the Continuous Affective Rating and Empathic Responses (CARER) Task. <i>Journal of Autism and Developmental Disorders</i> , 2021 , 51, 391-404	4.6	10
157	Imitation in one's own presence: No specific effect of self-focus on imitation. <i>Acta Psychologica</i> , 2021 , 212, 103194	1.7	2
156	Dissociable effects of averted "gaze" on the priming of bodily representations and motor actions. <i>Acta Psychologica</i> , 2021 , 212, 103225	1.7	0
155	Development and Feasibility of a Digital Acceptance and Commitment Therapy-Based Intervention for Generalized Anxiety Disorder: Pilot Acceptability Study. <i>JMIR Formative Research</i> , 2021 , 5, e21737	2.5	2
154	Alexithymia explains atypical spatiotemporal dynamics of eye gaze in autism. <i>Cognition</i> , 2021 , 212, 104710	3.9	6
153	Validation of Gazepoint low-cost eye-tracking and psychophysiology bundle. <i>Behavior Research Methods</i> , 2021 , 1	6.1	3
152	The relationship between alexithymia and theory of mind: A systematic review. <i>Neuroscience and Biobehavioral Reviews</i> , 2021 , 131, 497-524	9	1
151	Measuring interoception: The phase adjustment task. <i>Biological Psychology</i> , 2021 , 165, 108171	3.2	4

150	Atypical interoception as a common risk factor for psychopathology: A review. <i>Neuroscience and Biobehavioral Reviews</i> , 2021 , 130, 470-508	9	4
149	Disordered Social Cognition 2020 , 436-448		
148	Contribution of Time Estimation and Knowledge to Heartbeat Counting Task Performance under Original and Adapted Instructions. <i>Biological Psychology</i> , 2020 , 154, 107904	3.2	35
147	Facilitating sensorimotor integration via blocked practice underpins imitation learning of atypical biological kinematics in autism spectrum disorder. <i>Autism</i> , 2020 , 24, 1494-1505	6.6	2
146	Thinking about Others' Minds: Mental State Inference in Boys with Conduct Problems and Callous-Unemotional Traits. <i>Journal of Abnormal Child Psychology</i> , 2020 , 48, 1279-1290	4	3
145	The association between communication impairments and acquired alexithymia in chronic stroke patients. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2020 , 42, 495-504	2.1	3
144	Autistic traits are associated with atypical precision-weighted integration of top-down and bottom-up neural signals. <i>Cognition</i> , 2020 , 199, 104236	3.5	5
143	No evidence for a common self-bias across cognitive domains. <i>Cognition</i> , 2020 , 197, 104186	3.5	8
142	Efficacy of the Digital Therapeutic Mobile App BioBase to Reduce Stress and Improve Mental Well-Being Among University Students: Randomized Controlled Trial. <i>JMIR MHealth and UHealth</i> , 2020 , 8, e17767	5.5	16
141	Effectiveness of a Smartphone App (BioBase) for Reducing Anxiety and Increasing Mental Well-Being: Pilot Feasibility and Acceptability Study. <i>JMIR Formative Research</i> , 2020 , 4, e18067	2.5	4
140	Prosocial behavior is associated with transdiagnostic markers of affective sensitivity in multiple domains. <i>Emotion</i> , 2020 ,	4.1	9
139	Understanding how minds vary relates to skill in inferring mental states, personality, and intelligence. <i>Journal of Experimental Psychology: General</i> , 2020 , 149, 1032-1047	4.7	5
138	Getting Off to a Shaky Start: Specificity in Planning and Feedforward Control During Sensorimotor Learning in Autism Spectrum Disorder. <i>Autism Research</i> , 2020 , 13, 423-435	5.1	8
137	Autism and transgender identity: Implications for depression and anxiety. <i>Research in Autism Spectrum Disorders</i> , 2020 , 69, 101466	3	12
136	The relationship between heartbeat counting and heartbeat discrimination: A meta-analysis. <i>Biological Psychology</i> , 2020 , 156, 107949	3.2	9
135	Testing the independence of self-reported interoceptive accuracy and attention. <i>Quarterly Journal of Experimental Psychology</i> , 2020 , 73, 115-133	1.8	41
134	Alexithymia and autism diagnostic assessments: Evidence from twins at genetic risk of autism and adults with anorexia nervosa. <i>Research in Autism Spectrum Disorders</i> , 2020 , 73, 101531	3	11
133	I feel it in my finger: Measurement device affects cardiac interoceptive accuracy. <i>Biological Psychology</i> , 2019 , 148, 107765	3.2	14

132	Communicative misalignment in Autism Spectrum Disorder. <i>Cortex</i> , 2019 , 115, 15-26	3.8	7
131	Understanding individual differences in theory of mind via representation of minds, not mental states. <i>Psychonomic Bulletin and Review</i> , 2019 , 26, 798-812	4.1	23
130	The Role of Language in Alexithymia: Moving Towards a Multiroute Model of Alexithymia. <i>Emotion Review</i> , 2019 , 11, 247-261	4.6	23
129	No effect of age on emotion recognition after accounting for cognitive factors and depression. <i>Quarterly Journal of Experimental Psychology</i> , 2019 , 72, 2690-2704	1.8	5
128	The importance of stimulus variability when studying face processing using fast periodic visual stimulation: A novel 'mixed-emotions' paradigm. <i>Cortex</i> , 2019 , 117, 182-195	3.8	4
127	Investigating the effects of tDCS in autism spectrum disorders. <i>Brain Stimulation</i> , 2019 , 12, 485	5.1	2
126	Conceptualizing and testing action understanding. <i>Neuroscience and Biobehavioral Reviews</i> , 2019 , 105, 106-114	9	15
125	Classifying individual differences in interoception: Implications for the measurement of interoceptive awareness. <i>Psychonomic Bulletin and Review</i> , 2019 , 26, 1467-1471	4.1	51
124	Face perception in autism spectrum disorder: Modulation of holistic processing by facial emotion. <i>Cognition</i> , 2019 , 193, 104016	3.5	10
123	Self-processing in individuals with autism spectrum disorder. <i>Autism Research</i> , 2019 , 12, 1580-1584	5.1	9
122	Estimating the stability of heartbeat counting in middle childhood: A twin study. <i>Biological Psychology</i> , 2019 , 148, 107764	3.2	3
121	Atypical emotion recognition from bodies is associated with perceptual difficulties in healthy aging. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 2019 , 45, 803-811	2.6	
120	The importance of stimulus variability when studying face processing using Fast Periodic Visual Stimulation: A novel Mixed-Emotions Paradigm. <i>Journal of Vision</i> , 2019 , 19, 181b	0.4	
119	No evidence for an opposite pattern of cognitive performance in autistic individuals with and without alexithymia: A response to Røgaard et al. (2019). <i>Journal of Abnormal Psychology</i> , 2019 , 128, 738-739	7	
118	Does atypical interoception following physical change contribute to sex differences in mental illness?. <i>Psychological Review</i> , 2019 , 126, 787-789	6.3	12
117	Brief Report: Typical Auditory-Motor and Enhanced Visual-Motor Temporal Synchronization in Adults with Autism Spectrum Disorder. <i>Journal of Autism and Developmental Disorders</i> , 2019 , 49, 788-793	4.6	3
116	Adults with autism spectrum disorder are sensitive to the kinematic features defining natural human motion. <i>Autism Research</i> , 2019 , 12, 284-294	5.1	7
115	Alexithymia explains increased empathic personal distress in individuals with and without eating disorders. <i>Quarterly Journal of Experimental Psychology</i> , 2019 , 72, 1827-1836	1.8	7

114	Alexithymic traits can explain the association between puberty and symptoms of depression and anxiety in adolescent females. <i>PLoS ONE</i> , 2019 , 14, e0210519	3.7	12
113	Language and alexithymia: Evidence for the role of the inferior frontal gyrus in acquired alexithymia. <i>Neuropsychologia</i> , 2018 , 111, 229-240	3.2	19
112	An fMRI investigation of empathic processing in boys with conduct problems and varying levels of callous-unemotional traits. <i>NeuroImage: Clinical</i> , 2018 , 18, 298-304	5.3	13
111	Alexithymic traits, independent of depression and anxiety, are associated with reduced sleep quality. <i>Personality and Individual Differences</i> , 2018 , 129, 175-178	3.3	7
110	Knowledge of resting heart rate mediates the relationship between intelligence and the heartbeat counting task. <i>Biological Psychology</i> , 2018 , 133, 1-3	3.2	39
109	Conceptualizing degrees of theory of mind. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018 , 115, 1408-1410	11.5	11
108	Safety of tracheal intubation in the presence of cardiac disease in paediatric ICUs. <i>Cardiology in the Young</i> , 2018 , 28, 928-937	1	9
107	The psychophysiological mechanisms of alexithymia in autism spectrum disorder. <i>Autism</i> , 2018 , 22, 227-234	23.1	65
106	Direct and indirect effects of age on interoceptive accuracy and awareness across the adult lifespan. <i>Psychonomic Bulletin and Review</i> , 2018 , 25, 1193-1202	4.1	38
105	Alexithymia is associated with a multidomain, multidimensional failure of interoception: Evidence from novel tests. <i>Journal of Experimental Psychology: General</i> , 2018 , 147, 398-408	4.7	93
104	Atypical biological kinematics are represented during observational practice. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 2018 , 44, 842-847	2.6	1
103	Sensorimotor training alters action understanding. <i>Cognition</i> , 2018 , 171, 10-14	3.5	8
102	The influence of action-outcome contingency on motivation from control. <i>Experimental Brain Research</i> , 2018 , 236, 3239-3249	2.3	5
101	Quantifying compliance and acceptance through public and private social conformity. <i>Consciousness and Cognition</i> , 2018 , 65, 359-367	2.6	11
100	Is alexithymia characterised by impaired interoception? Further evidence, the importance of control variables, and the problems with the Heartbeat Counting Task. <i>Biological Psychology</i> , 2018 , 136, 189-197	3.2	81
99	Interoception and psychopathology: A developmental neuroscience perspective. <i>Developmental Cognitive Neuroscience</i> , 2017 , 23, 45-56	5.5	175
98	Robust associations between the 20-item prosopagnosia index and the Cambridge Face Memory Test in the general population. <i>Royal Society Open Science</i> , 2017 , 4, 160923	3.3	37
97	Attentional processes, not implicit mentalizing, mediate performance in a perspective-taking task: Evidence from stimulation of the temporoparietal junction. <i>NeuroImage</i> , 2017 , 155, 305-311	7.9	21

96	From heart to mind: Linking interoception, emotion, and theory of mind. <i>Cortex</i> , 2017 , 93, 220-223	3.8	59
95	Typical integration of emotion cues from bodies and faces in Autism Spectrum Disorder. <i>Cognition</i> , 2017 , 165, 82-87	3.5	14
94	Are we really measuring empathy? Proposal for a new measurement framework. <i>Neuroscience and Biobehavioral Reviews</i> , 2017 , 83, 132-139	9	63
93	The Structure of Social Cognition: In(ter)dependence of Sociocognitive Processes. <i>Annual Review of Psychology</i> , 2017 , 68, 243-267	26.1	161
92	Crossmodal Classification of Mu Rhythm Activity during Action Observation and Execution Suggests Specificity to Somatosensory Features of Actions. <i>Journal of Neuroscience</i> , 2017 , 37, 5936-5947	6.6	23
91	Submentalizing or mentalizing in a Level 1 perspective-taking task: A cloak and goggles test. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 2017 , 43, 454-465	2.6	43
90	Typical integration of emotion cues from the face and body in Autism Spectrum Disorder. <i>Journal of Vision</i> , 2017 , 17, 628	0.4	
89	Alexithymia: a general deficit of interoception. <i>Royal Society Open Science</i> , 2016 , 3, 150664	3.3	136
88	Theory of mind is not theory of emotion: A cautionary note on the Reading the Mind in the Eyes Test. <i>Journal of Abnormal Psychology</i> , 2016 , 125, 818-823	7	181
87	A pessimistic view of optimistic belief updating. <i>Cognitive Psychology</i> , 2016 , 90, 71-127	3.1	50
86	Interaction takes two: Typical adults exhibit mind-blindness towards those with autism spectrum disorder. <i>Journal of Abnormal Psychology</i> , 2016 , 125, 879-885	7	65
85	Emotional decision-making in autism spectrum disorder: the roles of interoception and alexithymia. <i>Molecular Autism</i> , 2016 , 7, 43	6.5	53
84	Intact Automatic Imitation and Typical Spatial Compatibility in Autism Spectrum Disorder: Challenging the Broken Mirror Theory. <i>Autism Research</i> , 2016 , 9, 292-300	5.1	35
83	Face processing in autism: Reduced integration of cross-feature dynamics. <i>Cortex</i> , 2016 , 75, 113-119	3.8	21
82	Acquired alexithymia following damage to the anterior insula. <i>Neuropsychologia</i> , 2016 , 82, 142-148	3.2	71
81	Self-other control processes in social cognition: from imitation to empathy. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2016 , 371, 20150079	5.8	69
80	Avatars and arrows in the brain. <i>NeuroImage</i> , 2016 , 132, 8-10	7.9	14
79	‘‘am who I am’’ Reputation concerns in adolescents on the autism spectrum. <i>Research in Autism Spectrum Disorders</i> , 2016 , 25, 12-23	3	23

78	The imitation game: Effects of social cues on 'imitation' are domain-general in nature. <i>NeuroImage</i> , 2016 , 139, 368-375	7.9	23
77	The specificity of the link between alexithymia, interoception, and imitation. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 2016 , 42, 1687-1692	2.6	22
76	Alexithymia, not autism, is associated with impaired interoception. <i>Cortex</i> , 2016 , 81, 215-20	3.8	152
75	Judging the Ability of Friends and Foes. <i>Trends in Cognitive Sciences</i> , 2016 , 20, 717-719	14	1
74	Reputation Management in Children on the Autism Spectrum. <i>Journal of Autism and Developmental Disorders</i> , 2016 , 46, 3798-3811	4.6	9
73	Can Neurotypical Individuals Read Autistic Facial Expressions? Atypical Production of Emotional Facial Expressions in Autism Spectrum Disorders. <i>Autism Research</i> , 2016 , 9, 262-71	5.1	93
72	Mentalizing or submentalizing in a communication task? Evidence from autism and a camera control. <i>Psychonomic Bulletin and Review</i> , 2015 , 22, 844-9	4.1	36
71	Mirror-touch synaesthesia: Difficulties inhibiting the other. <i>Cortex</i> , 2015 , 71, 116-21	3.8	16
70	Commentary on "Autism, oxytocin and interoception": Alexithymia, not Autism Spectrum Disorders, is the consequence of interoceptive failure. <i>Neuroscience and Biobehavioral Reviews</i> , 2015 , 56, 348-53	9	65
69	Emotion recognition deficits in eating disorders are explained by co-occurring alexithymia. <i>Royal Society Open Science</i> , 2015 , 2, 140382	3.3	61
68	The impact of autism spectrum disorder and alexithymia on judgments of moral acceptability. <i>Journal of Abnormal Psychology</i> , 2015 , 124, 589-95	7	34
67	Probing short-term face memory in developmental prosopagnosia. <i>Cortex</i> , 2015 , 64, 115-22	3.8	31
66	Cross-modal repetition effects in the mu rhythm indicate tactile mirroring during action observation. <i>Cortex</i> , 2015 , 63, 121-31	3.8	32
65	The 20-item prosopagnosia index (PI20): a self-report instrument for identifying developmental prosopagnosia. <i>Royal Society Open Science</i> , 2015 , 2, 140343	3.3	77
64	Orienting Toward Face-Like Stimuli in Early Childhood. <i>Child Development</i> , 2015 , 86, 1693-700	4.9	37
63	Atypical trait inferences from facial cues in alexithymia. <i>Emotion</i> , 2015 , 15, 637-43	4.1	8
62	The 20 item prosopagnosia index (PI20): relationship with the Glasgow face-matching test. <i>Royal Society Open Science</i> , 2015 , 2, 150305	3.3	28
61	Functional lateralization of temporoparietal junction - imitation inhibition, visual perspective-taking and theory of mind. <i>European Journal of Neuroscience</i> , 2015 , 42, 2527-33	3.5	69

60	Task-dependent and distinct roles of the temporoparietal junction and inferior frontal cortex in the control of imitation. <i>Social Cognitive and Affective Neuroscience</i> , 2015 , 10, 1003-9	4	60
59	Transcranial Current Stimulation of the Temporoparietal Junction Improves Lie Detection. <i>Current Biology</i> , 2015 , 25, 2447-51	6.3	32
58	Common and distinct impacts of autistic traits and alexithymia on social reward. <i>PLoS ONE</i> , 2015 , 10, e0121018	3.7	27
57	Good Liars Are Neither 'Dark' Nor Self-Deceptive. <i>PLoS ONE</i> , 2015 , 10, e0127315	3.7	23
56	The self to other model of empathy: providing a new framework for understanding empathy impairments in psychopathy, autism, and alexithymia. <i>Neuroscience and Biobehavioral Reviews</i> , 2014 , 47, 520-32	9	247
55	Moving time: the influence of action on duration perception. <i>Journal of Experimental Psychology: General</i> , 2014 , 143, 1787-93	4.7	22
54	Avatars and arrows: implicit mentalizing or domain-general processing?. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 2014 , 40, 929-937	2.6	132
53	Selective disruption of sociocognitive structural brain networks in autism and alexithymia. <i>Cerebral Cortex</i> , 2014 , 24, 3258-67	5.1	96
52	Intact facial adaptation in autistic adults. <i>Autism Research</i> , 2014 , 7, 481-90	5.1	27
51	Authors' response: mirror neurons: tests and testability. <i>Behavioral and Brain Sciences</i> , 2014 , 37, 221-41	0.9	8
50	Timecourse of mirror and counter-mirror effects measured with transcranial magnetic stimulation. <i>Social Cognitive and Affective Neuroscience</i> , 2014 , 9, 1082-8	4	43
49	Mirror neurons: from origin to function. <i>Behavioral and Brain Sciences</i> , 2014 , 37, 177-92	0.9	334
48	Do mirror neurons really mirror and do they really code for action goals?. <i>Cortex</i> , 2013 , 49, 2944-5	3.8	21
47	Robust orienting to protofacial stimuli in autism. <i>Current Biology</i> , 2013 , 23, R1087-8	6.3	40
46	Increased functional connectivity with puberty in the mentalising network involved in social emotion processing. <i>Hormones and Behavior</i> , 2013 , 64, 314-22	3.7	67
45	Mixed emotions: the contribution of alexithymia to the emotional symptoms of autism. <i>Translational Psychiatry</i> , 2013 , 3, e285	8.6	322
44	Alexithymia, not autism, predicts poor recognition of emotional facial expressions. <i>Psychological Science</i> , 2013 , 24, 723-32	7.9	209
43	Reputation management: evidence for ability but reduced propensity in autism. <i>Autism Research</i> , 2013 , 6, 433-42	5.1	40

42	Amygdala activation in maltreated children during pre-attentive emotional processing. <i>British Journal of Psychiatry</i> , 2013 , 202, 269-76	5.4	149
41	Dissecting empathy: high levels of psychopathic and autistic traits are characterized by difficulties in different social information processing domains. <i>Frontiers in Human Neuroscience</i> , 2013 , 7, 760	3.3	105
40	Deceptively simple □The "deception-general" ability and the need to put the liar under the spotlight. <i>Frontiers in Neuroscience</i> , 2013 , 7, 152	5.1	12
39	Enhancing social ability by stimulating right temporoparietal junction. <i>Current Biology</i> , 2012 , 22, 2274-7	6.3	241
38	The relationship between puberty and social emotion processing. <i>Developmental Science</i> , 2012 , 15, 801-11	5.1	98
37	Automatic imitation in a strategic context: players of rock-paper-scissors imitate opponents' gestures. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2012 , 279, 780-6	4.4	56
36	Neural processing associated with cognitive and affective Theory of Mind in adolescents and adults. <i>Social Cognitive and Affective Neuroscience</i> , 2012 , 7, 53-63	4	256
35	fMRI evidence of 'mirror' responses to geometric shapes. <i>PLoS ONE</i> , 2012 , 7, e51934	3.7	34
34	Does "task difficulty" explain "task-induced deactivation?". <i>Frontiers in Psychology</i> , 2012 , 3, 125	3.4	43
33	"You can't kid a kidder": association between production and detection of deception in an interactive deception task. <i>Frontiers in Human Neuroscience</i> , 2012 , 6, 87	3.3	30
32	Atypical social modulation of imitation in autism spectrum conditions. <i>Journal of Autism and Developmental Disorders</i> , 2012 , 42, 1045-51	4.6	75
31	Training social cognition: from imitation to Theory of Mind. <i>Cognition</i> , 2012 , 122, 228-35	3.5	102
30	Pubertal development of the understanding of social emotions: Implications for education. <i>Learning and Individual Differences</i> , 2011 , 21, 681-689	3.1	45
29	Heightened neural reactivity to threat in child victims of family violence. <i>Current Biology</i> , 2011 , 21, R947-8	4.3	206
28	The role of alexithymia in reduced eye-fixation in Autism Spectrum Conditions. <i>Journal of Autism and Developmental Disorders</i> , 2011 , 41, 1556-64	4.6	111
27	Social attitudes differentially modulate imitation in adolescents and adults. <i>Experimental Brain Research</i> , 2011 , 211, 601-12	2.3	59
26	Hyperimitation of actions is related to reduced understanding of others' minds in autism spectrum conditions. <i>Biological Psychiatry</i> , 2010 , 68, 1148-55	7.9	113
25	Empathic brain responses in insula are modulated by levels of alexithymia but not autism. <i>Brain</i> , 2010 , 133, 1515-25	11.2	422

24	Social attitudes modulate automatic imitation. <i>Journal of Experimental Social Psychology</i> , 2010 , 46, 905-910	3.2	119
23	Intact imitation of emotional facial actions in autism spectrum conditions. <i>Neuropsychologia</i> , 2010 , 48, 3291-7	3.2	104
22	'Goals' are not an integral component of imitation. <i>Cognition</i> , 2010 , 114, 423-35	3.5	32
21	Development during adolescence of the neural processing of social emotion. <i>Journal of Cognitive Neuroscience</i> , 2009 , 21, 1736-50	3.1	175
20	Through the looking glass: counter-mirror activation following incompatible sensorimotor learning. <i>European Journal of Neuroscience</i> , 2008 , 28, 1208-15	3.5	184
19	Weak imitative performance is not due to a functional 'mirroring' deficit in adults with Autism Spectrum Disorders. <i>Neuropsychologia</i> , 2008 , 46, 1041-9	3.2	83
18	Atypical recruitment of medial prefrontal cortex in autism spectrum disorders: an fMRI study of two executive function tasks. <i>Neuropsychologia</i> , 2008 , 46, 2281-91	3.2	106
17	Automatic imitation of intransitive actions. <i>Brain and Cognition</i> , 2008 , 67, 44-50	2.7	54
16	Levels of emotional awareness and autism: an fMRI study. <i>Social Neuroscience</i> , 2008 , 3, 97-112	2	336
15	Explaining enhanced logical consistency during decision making in autism. <i>Journal of Neuroscience</i> , 2008 , 28, 10746-50	6.6	156
14	Effects of oxytocin and prosocial behavior on brain responses to direct and vicariously experienced pain. <i>Emotion</i> , 2008 , 8, 781-91	4.1	183
13	Intact automatic imitation of human and robot actions in autism spectrum disorders. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2007 , 274, 3027-31	4.4	157
12	General processes, rather than "goals," explain imitation errors. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 2007 , 33, 1158-69	2.6	35
11	Attention does not modulate neural responses to social stimuli in autism spectrum disorders. <i>NeuroImage</i> , 2006 , 31, 1614-24	7.9	158
10	Sequence learning by action, observation and action observation. <i>British Journal of Psychology</i> , 2005 , 96, 371-88	4	36
9	Robotic movement elicits automatic imitation. <i>Cognitive Brain Research</i> , 2005 , 25, 632-40		182
8	Experience modulates automatic imitation. <i>Cognitive Brain Research</i> , 2005 , 22, 233-40		257
7	Action observation supports effector-dependent learning of finger movement sequences. <i>Experimental Brain Research</i> , 2005 , 165, 19-27	2.3	32

6	Effector-dependent learning by observation of a finger movement sequence. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 2005 , 31, 262-75	2.6	71
5	Somatosensory activations during the observation of touch and a case of vision-touch synaesthesia. <i>Brain</i> , 2005 , 128, 1571-83	11.2	424
4	Imitation: thoughts about theories23-34		
3	Effectiveness of a Smartphone App (BioBase) for Reducing Anxiety and Increasing Mental Well-Being: Pilot Feasibility and Acceptability Study (Preprint)		2
2	Shared Interoceptive Representations439-459		
1	Social and Interpersonal Implications of Alexithymia174-189		8