

Nouchine Hadjikhani

List of Publications by Year in descending order

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Version: 2024-02-01

150
papers

13,740
citations

31949

53
h-index

22147

113
g-index

161
all docs

161
docs citations

161
times ranked

13058
citing authors

#	ARTICLE	IF	CITATIONS
1	Development of a parent-reported screening tool for avoidant/restrictive food intake disorder (ARFID): Initial validation and prevalence in 4-7-year-old Japanese children. <i>Appetite</i> , 2022, 168, 105735.	1.8	21
2	Data-driven analysis of gaze patterns in face perception: Methodological and clinical contributions. <i>Cortex</i> , 2022, 147, 9-23.	1.1	9
3	Brain barriers and their potential role in migraine pathophysiology. <i>Journal of Headache and Pain</i> , 2022, 23, 16.	2.5	17
4	Face Processing in School Children with Dyslexia: Neuropsychological and Eye-tracking Findings. <i>Developmental Neuropsychology</i> , 2022, 47, 78-92.	1.0	8
5	The pandemic brain: Neuroinflammation in non-infected individuals during the COVID-19 pandemic. <i>Brain, Behavior, and Immunity</i> , 2022, 102, 89-97.	2.0	25
6	Insula Response to Interoception Is Inversely Correlated with Trait Mindfulness, Self-compassion, and Migraine Frequency in Patients with Episodic Migraine. <i>Journal of Pain</i> , 2022, 23, 45.	0.7	1
7	Imaging the inflammatory phenotype in migraine. <i>Journal of Headache and Pain</i> , 2022, 23, .	2.5	9
8	Anorexia nervosa and autism: a prospective twin cohort study. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2021, 62, 316-326.	3.1	14
9	[11C]PBR28 MRâ€“PET imaging reveals lower regional brain expression of translocator protein (TSPO) in young adult males with autism spectrum disorder. <i>Molecular Psychiatry</i> , 2021, 26, 1659-1669.	4.1	35
10	Preserved action recognition in children with autism spectrum disorders: Evidence from an EEG and eyeâ€“tracking study. <i>Psychophysiology</i> , 2021, 58, e13740.	1.2	10
11	Association of etiological factors across the extreme end and continuous variation in disordered eating in female Swedish twins. <i>Psychological Medicine</i> , 2021, 51, 750-760.	2.7	6
12	The trigeminal system: The meningeovascular complexâ€“ A review. <i>Journal of Anatomy</i> , 2021, 239, 1-11.	0.9	14
13	Machine learning analysis of pregnancy data enables early identification of a subpopulation of newborns with ASD. <i>Scientific Reports</i> , 2021, 11, 6877.	1.6	25
14	Age differences in Neural Activation to Face Trustworthiness: Voxel Pattern and Activation Level Assessments. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2021, 21, 278-291.	1.0	2
15	Can you have a migraine aura without knowing it?. <i>Current Opinion in Neurology</i> , 2021, 34, 350-355.	1.8	2
16	Visual Perception in Migraine: A Narrative Review. <i>Vision (Switzerland)</i> , 2021, 5, 20.	0.5	4
17	Migraine: disease characterisation, biomarkers, and precision medicine. <i>Lancet, The</i> , 2021, 397, 1496-1504.	6.3	141
18	Facial speech processing in children with and without dyslexia. <i>Annals of Dyslexia</i> , 2021, 71, 501-524.	1.2	5

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19	Treating Autism With Bumetanide: Are Large Multicentric and Monocentric Trials on Selected Populations Complementary?. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2021, 60, 937-938.	0.3	2
20	Ultrahigh field in vivo characterization of microstructural abnormalities in the orbitofrontal cortex and amygdala in autism. <i>European Journal of Neuroscience</i> , 2021, 54, 6229-6236.	1.2	4
21	Frontal Lobe Findings in Autism. , 2021, , 2087-2094.		1
22	Developing tolerance to eye contact in autism: A feasibility study with adults using behavioral, interview, and psychophysiological data. <i>Psychology of Language and Communication</i> , 2021, 25, 240-263.	0.2	1
23	Oxytocin reduces the functional connectivity between brain regions involved in eating behavior in men with overweight and obesity. <i>International Journal of Obesity</i> , 2020, 44, 980-989.	1.6	22
24	Autism classified by magnetic resonance imaging: A pilot study of a potential diagnostic tool. <i>International Journal of Methods in Psychiatric Research</i> , 2020, 29, 1-18.	1.1	9
25	Extra-axial Inflammatory Signal in Parameninges in Migraine with Visual Aura. <i>Annals of Neurology</i> , 2020, 87, 939-949.	2.8	60
26	Bumetanide to treat autism spectrum disorders: Clinical observations. , 2020, , 701-708.		0
27	Frontal Lobe Findings in Autism. , 2020, , 1-7.		0
28	Neural gain control measured through cortical gamma oscillations is associated with sensory sensitivity. <i>Human Brain Mapping</i> , 2019, 40, 1583-1593.	1.9	19
29	Social scene perception in autism spectrum disorder: An eye-tracking and pupillometric study. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2019, 41, 1024-1032.	0.8	20
30	Developmental trajectories of neuroanatomical alterations associated with the 16p11.2 Copy Number Variations. <i>NeuroImage</i> , 2019, 203, 116155.	2.1	9
31	Visual scanning during emotion recognition in long-term recovered anorexia nervosa: An eye-tracking study. <i>International Journal of Eating Disorders</i> , 2019, 52, 691-700.	2.1	22
32	Poster Withdrawn: QUANTIFYING THE EFFECTS OF 16P11.2 CNVs ON BRAIN STRUCTURE, A MULTI-SITE GENETIC-FIRST MRI STUDY. <i>European Neuropsychopharmacology</i> , 2019, 29, S859-S860.	0.3	1
33	Neuroimaging clues of migraine aura. <i>Journal of Headache and Pain</i> , 2019, 20, 32.	2.5	25
34	Imaging of neuroinflammation in migraine with aura. <i>Neurology</i> , 2019, 92, e2038-e2050.	1.5	83
35	The Neurobiology of Autism. , 2019, , 129-157.		3
36	Pupillary Contagion in Autism. <i>Psychological Science</i> , 2019, 30, 309-315.	1.8	14

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37	Influence of anxiety and alexithymia on brain activations associated with the perception of others's pain in autism. <i>Social Neuroscience</i> , 2019, 14, 359-377.	0.7	19
38	OR20-2 Oxytocin Significantly Attenuates the Functional Connectivity between Food Motivation Brain Areas in Overweight and Obese Men Exposed to High Caloric Food Images. <i>Journal of the Endocrine Society</i> , 2019, 3, .	0.1	0
39	Bumetanide for autism: more eye contact, less amygdala activation. <i>Scientific Reports</i> , 2018, 8, 3602.	1.6	64
40	Quantifying the Effects of 16p11.2 Copy Number Variants on Brain Structure: A Multisite Genetic-First Study. <i>Biological Psychiatry</i> , 2018, 84, 253-264.	0.7	56
41	Dietary dopamine depletion blunts reward network sensitivity to face trustworthiness. <i>Journal of Psychopharmacology</i> , 2018, 32, 965-978.	2.0	7
42	Basal ganglia involvement in ARX patients: The reason for ARX patients very specific grasping?. <i>NeuroImage: Clinical</i> , 2018, 19, 454-465.	1.4	10
43	The Zappel-Philipp a historical example of ADHD Clinics. <i>ADHD Attention Deficit and Hyperactivity Disorders</i> , 2018, 10, 119-127.	1.7	3
44	Older adults's neural activation in the reward circuit is sensitive to face trustworthiness. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2018, 18, 21-34.	1.0	21
45	Effect of visual stimuli of pain on empathy brain network in people with and without Autism Spectrum Disorder. <i>European Journal of Neuroscience</i> , 2018, 48, 2333-2342.	1.2	9
46	Input-dependent modulation of MEG gamma oscillations reflects gain control in the visual cortex. <i>Scientific Reports</i> , 2018, 8, 8451.	1.6	23
47	The effect of constraining eye-contact during dynamic emotional face perception's an fMRI study. <i>Social Cognitive and Affective Neuroscience</i> , 2017, 12, 1197-1207.	1.5	22
48	Cyclic Vomiting Syndrome is characterized by altered functional brain connectivity of the insular cortex: A cross-comparison with migraine and healthy adults. <i>Neurogastroenterology and Motility</i> , 2017, 29, e13004.	1.6	25
49	Autism and emotional face-viewing. <i>Autism Research</i> , 2017, 10, 901-910.	2.1	23
50	Modulation of brainstem activity and connectivity by respiratory-gated auricular vagal afferent nerve stimulation in migraine patients. <i>Pain</i> , 2017, 158, 1461-1472.	2.0	99
51	Low oxytocin levels are related to alexithymia in anorexia nervosa. <i>International Journal of Eating Disorders</i> , 2017, 50, 1332-1338.	2.1	25
52	Hypersensitivity to low intensity fearful faces in autism when fixation is constrained to the eyes. <i>Human Brain Mapping</i> , 2017, 38, 5943-5957.	1.9	33
53	New insight in ARX-mutated patients' language specific impairment and underlying FOXP1 dysregulation. <i>European Journal of Paediatric Neurology</i> , 2017, 21, e66.	0.7	0
54	Look me in the eyes: constraining gaze in the eye-region provokes abnormally high subcortical activation in autism. <i>Scientific Reports</i> , 2017, 7, 3163.	1.6	95

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55	Reduced insula habituation associated with amplification of trigeminal brainstem input in migraine. <i>Cephalalgia</i> , 2017, 37, 1026-1038.	1.8	26
56	The Older Adult Positivity Effect in Evaluations of Trustworthiness: Emotion Regulation or Cognitive Capacity?. <i>PLoS ONE</i> , 2017, 12, e0169823.	1.1	31
57	A Novel Analog Reasoning Paradigm: New Insights in Intellectually Disabled Patients. <i>PLoS ONE</i> , 2016, 11, e0149717.	1.1	10
58	Early Preferential Responses to Fear Stimuli in Human Right Dorsal Visual Stream - A Meg Study. <i>Scientific Reports</i> , 2016, 6, 24831.	1.6	27
59	Intact perception but abnormal orientation towards face-like objects in young children with ASD. <i>Scientific Reports</i> , 2016, 6, 22119.	1.6	57
60	Su1568 Reduced Brain Somatosensory Network Connectivity in Cyclic Vomiting Syndrome and Episodic Migraine Is Region-Specific. <i>Gastroenterology</i> , 2016, 150, S528-S529.	0.6	0
61	Dedifferentiated face processing in older adults is linked to lower resting state metabolic activity in fusiform face area. <i>Brain Research</i> , 2016, 1644, 22-31.	1.1	32
62	(395) Brainstem activity and connectivity is modulated by respiratory-gated auricular vagus afferent nerve stimulation (RAVANS) in migraine patients – an fMRI study. <i>Journal of Pain</i> , 2016, 17, S73-S74.	0.7	2
63	The Number of Genomic Copies at the 16p11.2 Locus Modulates Language, Verbal Memory, and Inhibition. <i>Biological Psychiatry</i> , 2016, 80, 129-139.	0.7	78
64	Cortical hot spots and labyrinths: why cortical neuromodulation for episodic migraine with aura should be personalized. <i>Frontiers in Computational Neuroscience</i> , 2015, 9, 29.	1.2	16
65	The Importance of Networking in Autism Gaze Analysis. <i>PLoS ONE</i> , 2015, 10, e0141191.	1.1	22
66	The 16p11.2 locus modulates brain structures common to autism, schizophrenia and obesity. <i>Molecular Psychiatry</i> , 2015, 20, 140-147.	4.1	160
67	Improving emotional face perception in autism with diuretic bumetanide: A proof-of-concept behavioral and functional brain imaging pilot study. <i>Autism</i> , 2015, 19, 149-157.	2.4	93
68	Complex syntax in autism spectrum disorders: a study of relative clauses. <i>International Journal of Language and Communication Disorders</i> , 2015, 50, 260-267.	0.7	35
69	<i>Neuropsychiatry</i> , 2015, , 1049-1060.		0
70	Neurovascular Coupling During Cortical Spreading Depolarization and –Depression. <i>Stroke</i> , 2015, 46, 1392-1401.	1.0	39
71	If it bleeds, it leads: separating threat from mere negativity. <i>Social Cognitive and Affective Neuroscience</i> , 2015, 10, 28-35.	1.5	37
72	Vision for action: saccadic and manual responses to clear threat and ambiguous negative scenes. <i>Journal of Vision</i> , 2015, 15, 358.	0.1	0

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73	Structural abnormalities in the thalamus of migraineurs with aura: A multiparametric study at 3 T. <i>Human Brain Mapping</i> , 2014, 35, 1461-1468.	1.9	72
74	Both dog and human faces are explored abnormally by young children with autism spectrum disorders. <i>NeuroReport</i> , 2014, 25, 1237-1241.	0.6	18
75	The concept of instability: a French perspective on the concept of ADHD. <i>ADHD Attention Deficit and Hyperactivity Disorders</i> , 2014, 6, 11-17.	1.7	5
76	Screening, Intervention and Outcome in Autism and Other Developmental Disorders: The Role of Randomized Controlled Trials. <i>Journal of Autism and Developmental Disorders</i> , 2014, 44, 2074-2076.	1.7	12
77	Visual social attention in autism spectrum disorder: Insights from eye tracking studies. <i>Neuroscience and Biobehavioral Reviews</i> , 2014, 42, 279-297.	2.9	361
78	Emotional contagion for pain is intact in autism spectrum disorders. <i>Translational Psychiatry</i> , 2014, 4, e343-e343.	2.4	104
79	The c.429_452 duplication of the ARX gene: a unique developmental-model of limb kinetic apraxia. <i>Orphanet Journal of Rare Diseases</i> , 2014, 9, 25.	1.2	12
80	Migraineurs Without Aura Show Microstructural Abnormalities in the Cerebellum and Frontal Lobe. <i>Cerebellum</i> , 2013, 12, 812-818.	1.4	23
81	A quantitative link between face discrimination deficits and neuronal selectivity for faces in autism. <i>NeuroImage: Clinical</i> , 2013, 2, 320-331.	1.4	37
82	FazaClo. , 2013, , 1253-1253.		0
83	Stroke by Carotid Artery Complete Occlusion in Kawasaki Disease: Case Report and Review of Literature. <i>Pediatric Neurology</i> , 2013, 49, 469-473.	1.0	17
84	The missing link: Enhanced functional connectivity between amygdala and viscerosensitive cortex in migraine. <i>Cephalalgia</i> , 2013, 33, 1264-1268.	1.8	138
85	Perception of Social Cues of Danger in Autism Spectrum Disorders. <i>PLoS ONE</i> , 2013, 8, e81206.	1.1	37
86	It's All in the Eyes: Subcortical and Cortical Activation during Grotesqueness Perception in Autism. <i>PLoS ONE</i> , 2013, 8, e54313.	1.1	42
87	Different Cortical Dynamics in Face and Body Perception: An MEG study. <i>PLoS ONE</i> , 2013, 8, e71408.	1.1	42
88	Frontal Lobe Findings in Autism. , 2013, , 1333-1339.		0
89	Developmental prosopagnosia in a patient with hypoplasia of the vermis cerebelli. <i>Neurology</i> , 2012, 78, 1700-1702.	1.5	12
90	Amygdala responses to averted vs direct gaze fear vary as a function of presentation speed. <i>Social Cognitive and Affective Neuroscience</i> , 2012, 7, 568-577.	1.5	60

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91	A randomised controlled trial of bumetanide in the treatment of autism in children. <i>Translational Psychiatry</i> , 2012, 2, e202-e202.	2.4	246
92	Differences in white matter reflect atypical developmental trajectory in autism: A Tract-based Spatial Statistics study. <i>NeuroImage: Clinical</i> , 2012, 1, 48-56.	1.4	51
93	A new early and automated MRI-based predictor of motor improvement after stroke. <i>Neurology</i> , 2012, 79, 39-46.	1.5	49
94	A 7 Tesla fMRI Study of Amygdala Responses to Fearful Faces. <i>Brain Topography</i> , 2012, 25, 125-128.	0.8	32
95	Investigating Gaze of Children with ASD in Naturalistic Settings. <i>PLoS ONE</i> , 2012, 7, e44144.	1.1	93
96	Spatiotemporal dynamics and neural synchrony during perception of threatening vs. merely negative visual scenes. <i>Journal of Vision</i> , 2012, 12, 594-594.	0.1	0
97	Epigenetic Modification of the <i>FMR1</i> Gene in Fragile X Syndrome Is Associated with Differential Response to the mGluR5 Antagonist AFQ056. <i>Science Translational Medicine</i> , 2011, 3, 64ra1.	5.8	344
98	Discriminating Grotesque from Typical Faces: Evidence from the Thatcher Illusion. <i>PLoS ONE</i> , 2011, 6, e23340.	1.1	10
99	In-vivo magnetic resonance imaging of the structural core of the Papez circuit in humans. <i>NeuroReport</i> , 2011, 22, 227-231.	0.6	34
100	Altered functional magnetic resonance imaging resting-state connectivity in periaqueductal gray networks in migraine. <i>Annals of Neurology</i> , 2011, 70, 838-845.	2.8	314
101	A new highly penetrant form of obesity due to deletions on chromosome 16p11.2. <i>Nature</i> , 2010, 463, 671-675.	13.7	476
102	Culture, gaze and the neural processing of fear expressions. <i>Social Cognitive and Affective Neuroscience</i> , 2010, 5, 340-348.	1.5	38
103	Serotonin, pregnancy and increased autism prevalence: Is there a link?. <i>Medical Hypotheses</i> , 2010, 74, 880-883.	0.8	43
104	Body expressions of emotion do not trigger fear contagion in autism spectrum disorder. <i>Social Cognitive and Affective Neuroscience</i> , 2009, 4, 70-78.	1.5	73
105	Early (M170) activation of face-specific cortex by face-like objects. <i>NeuroReport</i> , 2009, 20, 403-407.	0.6	129
106	Migraine Aura: Retracting Particle-Like Waves in Weakly Susceptible Cortex. <i>PLoS ONE</i> , 2009, 4, e5007.	1.1	61
107	Diffusion Spectrum Imaging Shows the Structural Basis of Functional Cerebellar Circuits in the Human Cerebellum In Vivo. <i>PLoS ONE</i> , 2009, 4, e5101.	1.1	116
108	Pointing with the eyes: The role of gaze in communicating danger. <i>Brain and Cognition</i> , 2008, 68, 1-8.	0.8	117

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109	Response monitoring, repetitive behaviour and anterior cingulate abnormalities in autism spectrum disorders (ASD). <i>Brain</i> , 2008, 131, 2464-2478.	3.7	320
110	Relevance of cortical thickness in migraine sufferers. <i>Expert Review of Neurotherapeutics</i> , 2008, 8, 327-329.	1.4	15
111	fMRI activation during a language task in adolescents with ASD. <i>Journal of the International Neuropsychological Society</i> , 2008, 14, 967-979.	1.2	118
112	Is migraine a lateralization defect?. <i>NeuroReport</i> , 2008, 19, 1351-1353.	0.6	12
113	Migraine aura: retracting particle-like waves in weakly susceptible cortex. <i>Nature Precedings</i> , 2008, , .	0.1	0
114	Early Category-Specific Cortical Activation Revealed by Visual Stimulus Inversion. <i>PLoS ONE</i> , 2008, 3, e3503.	1.1	72
115	Thickening in the somatosensory cortex of patients with migraine. <i>Neurology</i> , 2007, 69, 1990-1995.	1.5	222
116	Interictal alterations of the trigeminal somatosensory pathway and periaqueductal gray matter in migraine. <i>NeuroReport</i> , 2007, 18, 301-305.	0.6	141
117	Abnormal activation of the social brain during face perception in autism. <i>Human Brain Mapping</i> , 2007, 28, 441-449.	1.9	257
118	Statistical group comparison of diffusion tensors via multivariate hypothesis testing. <i>Magnetic Resonance in Medicine</i> , 2007, 57, 1065-1074.	1.9	49
119	The Cerebellum and Migraine. <i>Headache</i> , 2007, 47, 820-833.	1.8	87
120	Migraine Aura and Related Phenomena: Beyond Scotomata and Scintillations. <i>Cephalalgia</i> , 2007, 27, 1368-1377.	1.8	120
121	Anatomical Differences in the Mirror Neuron System and Social Cognition Network in Autism. <i>Cerebral Cortex</i> , 2006, 16, 1276-1282.	1.6	549
122	Non-conscious recognition of emotional body language. <i>NeuroReport</i> , 2006, 17, 583-586.	0.6	91
123	Anatomical Alterations of the Visual Motion Processing Network in Migraine with and without Aura. <i>PLoS Medicine</i> , 2006, 3, e402.	3.9	218
124	Fear fosters flight: A mechanism for fear contagion when perceiving emotion expressed by a whole body. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2004, 101, 16701-16706.	3.3	423
125	Activation of the fusiform gyrus when individuals with autism spectrum disorder view faces. <i>NeuroImage</i> , 2004, 22, 1141-1150.	2.1	301
126	Early visual cortex organization in autism: an fMRI study. <i>NeuroReport</i> , 2004, 15, 267-270.	0.6	61

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127	Seeing Fearful Body Expressions Activates the Fusiform Cortex and Amygdala. <i>Current Biology</i> , 2003, 13, 2201-2205.	1.8	247
128	Title is missing!. <i>Trends in Cognitive Sciences</i> , 2003, 7, 479-480.	4.0	0
129	A modulatory role for facial expressions in prosopagnosia. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2003, 100, 13105-13110.	3.3	95
130	Shakespeare on the brain, Vivaldi on the weather, and Darwin on docu-soap?The Bard on the Brain: Understanding the Mind Through the Art of Shakespeare and the Science of Brain Imaging by Paul M. Matthews and Jeffrey McQuain, University of Chicago Press, 2003. E21.99/\$35.00 (192 pages) ISBN 0 97238 302 6. <i>Trends in Cognitive Sciences</i> , 2003, 7, 479-480.	4.0	0
131	A primer on diffusion tensor imaging of anatomical substructures. <i>Neurosurgical Focus</i> , 2003, 15, 1-4.	1.0	36
132	fMRI made clear. <i>Trends in Neurosciences</i> , 2002, 25, 485-486.	4.2	0
133	Neural basis of prosopagnosia: An fMRI study. <i>Human Brain Mapping</i> , 2002, 16, 176-182.	1.9	126
134	Simultaneous NIRS and EEG recording during visual stimulation. <i>NeuroImage</i> , 2001, 13, 46.	2.1	2
135	Mapping visual cortex in monkeys and humans using surface-based atlases. <i>Vision Research</i> , 2001, 41, 1359-1378.	0.7	401
136	Where is 'Dorsal V4' in Human Visual Cortex? Retinotopic, Topographic and Functional Evidence. <i>Cerebral Cortex</i> , 2001, 11, 298-311.	1.6	227
137	Influence of EEG electrodes on the BOLD fMRI signal. <i>Human Brain Mapping</i> , 2001, 14, 108-115.	1.9	68
138	Local and global attention are mapped retinotopically in human occipital cortex. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2001, 98, 2077-2082.	3.3	130
139	Mechanisms of migraine aura revealed by functional MRI in human visual cortex. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2001, 98, 4687-4692.	3.3	1,312
140	Projection of rods and cones within human visual cortex. , 2000, 9, 55-63.		48
141	Attention " brains at work!. <i>Nature Neuroscience</i> , 2000, 3, 206-208.	7.1	13
142	Reply to "Has a new color area been discovered". <i>Nature Neuroscience</i> , 1998, 1, 335-336.	7.1	29
143	Retinotopy and color sensitivity in human visual cortical area V8. <i>Nature Neuroscience</i> , 1998, 1, 235-241.	7.1	476
144	From retinotopy to recognition: fMRI in human visual cortex. <i>Trends in Cognitive Sciences</i> , 1998, 2, 174-183.	4.0	183

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145	The Retinotopy of Visual Spatial Attention. <i>Neuron</i> , 1998, 21, 1409-1422.	3.8	639
146	Functional analysis of primary visual cortex (V1) in humans. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1998, 95, 811-817.	3.3	415
147	Cross-Modal Transfer of Information between the Tactile and the Visual Representations in the Human Brain: A Positron Emission Tomographic Study. <i>Journal of Neuroscience</i> , 1998, 18, 1072-1084.	1.7	188
148	The representation of the ipsilateral visual field in human cerebral cortex. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1998, 95, 818-824.	3.3	229
149	Functional Analysis of V3A and Related Areas in Human Visual Cortex. <i>Journal of Neuroscience</i> , 1997, 17, 7060-7078.	1.7	742
150	Cross-modal transfer of information between the tactile and the visual systems in the human brain – a PET study. <i>NeuroImage</i> , 1996, 3, S363.	2.1	3