List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10602334/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	A new SPM toolbox for combining probabilistic cytoarchitectonic maps and functional imaging data. NeuroImage, 2005, 25, 1325-1335.	4.2	3,746
2	Dorsal and Ventral Attention Systems. Neuroscientist, 2014, 20, 150-159.	3.5	1,012
3	Cerebral Representation of One's Own Past: Neural Networks Involved in Autobiographical Memory. Journal of Neuroscience, 1996, 16, 4275-4282.	3.6	866
4	Neural Circuits Underlying Imitation Learning of Hand Actions. Neuron, 2004, 42, 323-334.	8.1	838
5	Polymodal Motion Processing in Posterior Parietal and Premotor Cortex. Neuron, 2001, 29, 287-296.	8.1	719
6	REVIEW: The functional organization of the intraparietal sulcus in humans and monkeys. Journal of Anatomy, 2005, 207, 3-17.	1.5	615
7	Neural correlates of the first-person-perspective. Trends in Cognitive Sciences, 2003, 7, 38-42.	7.8	582
8	Minds at rest? Social cognition as the default mode of cognizing and its putative relationship to the "default system―of the brain. Consciousness and Cognition, 2008, 17, 457-467.	1.5	555
9	Neural Signatures of Body Ownership: A Sensory Network for Bodily Self-Consciousness. Cerebral Cortex, 2007, 17, 2235-2244.	2.9	548
10	Neural activation during selective attention to subjective emotional responses. NeuroReport, 1997, 8, 3969-3972.	1.2	532
11	Spatial cognition: evidence from visual neglect. Trends in Cognitive Sciences, 2003, 7, 125-133.	7.8	506
12	Mirror Neuron and Theory of Mind Mechanisms Involved in Face-to-Face Interactions: A Functional Magnetic Resonance Imaging Approach to Empathy. Journal of Cognitive Neuroscience, 2007, 19, 1354-1372.	2.3	482
13	Multiple Nonprimary Motor Areas in the Human Cortex. Journal of Neurophysiology, 1997, 77, 2164-2174.	1.8	451
14	The neural consequences of conflict between intention and the senses. Brain, 1999, 122, 497-512.	7.6	450
15	Gender differences in brain networks supporting empathy. NeuroImage, 2008, 42, 393-403.	4.2	434
16	Being with virtual others: Neural correlates of social interaction. Neuropsychologia, 2006, 44, 718-730.	1.6	412
17	Analysis of neural mechanisms underlying verbal fluency in cytoarchitectonically defined stereotaxic space—The roles of Brodmann areas 44 and 45. NeuroImage, 2004, 22, 42-56.	4.2	406
18	Differential remoteness and emotional tone modulate the neural correlates of autobiographical memory. Brain, 2003, 126, 650-668.	7.6	361

#	Article	IF	CITATIONS
19	Dynamic intra- and interhemispheric interactions during unilateral and bilateral hand movements assessed with fMRI and DCM. NeuroImage, 2008, 41, 1382-1394.	4.2	356
20	Using fMRI to decompose the neural processes underlying the Wisconsin Card Sorting Test. NeuroImage, 2006, 30, 1038-1049.	4.2	327
21	Crossmodal Processing of Object Features in Human Anterior Intraparietal Cortex. Neuron, 2002, 35, 173-184.	8.1	312
22	Prefrontal involvement in imitation learning of hand actions: Effects of practice and expertise. NeuroImage, 2007, 37, 1371-1383.	4.2	301
23	The Role of the Contralesional Motor Cortex for Motor Recovery in the Early Days after Stroke Assessed with Longitudinal fMRI. Cerebral Cortex, 2011, 21, 756-768.	2.9	293
24	Activation likelihood estimation meta-analysis of motor-related neural activity after stroke. Neurolmage, 2012, 59, 2771-2782.	4.2	289
25	Cerebral correlates of alerting, orienting and reorienting of visuospatial attention: an event-related fMRI study. NeuroImage, 2004, 21, 318-328.	4.2	282
26	The neural correlates of person familiarity: A functional magnetic resonance imaging study with clinical implications. Brain, 2001, 124, 804-815.	7.6	270
27	Effects of Low-Frequency Repetitive Transcranial Magnetic Stimulation of the Contralesional Primary Motor Cortex on Movement Kinematics and Neural Activity in Subcortical Stroke. Archives of Neurology, 2008, 65, 741-7.	4.5	256
28	Cytoarchitectonic identification and probabilistic mapping of two distinct areas within the anterior ventral bank of the human intraparietal sulcus. Journal of Comparative Neurology, 2006, 495, 53-69.	1.6	249
29	Neural Representations of Self versus Other: Visual-Spatial Perspective Taking and Agency in a Virtual Ball-tossing Game. Journal of Cognitive Neuroscience, 2006, 18, 898-910.	2.3	245
30	Human medial intraparietal cortex subserves visuomotor coordinate transformation. NeuroImage, 2004, 23, 1494-1506.	4.2	234
31	Neural consequences of acting in near versus far space: a physiological basis for clinical dissociations. Brain, 2000, 123, 2531-2541.	7.6	230
32	Morphometric Brain Abnormalities in Boys With Conduct Disorder. Journal of the American Academy of Child and Adolescent Psychiatry, 2008, 47, 540-547.	0.5	215
33	The Somatotopic Organization of Cytoarchitectonic Areas on the Human Parietal Operculum. Cerebral Cortex, 2007, 17, 1800-1811.	2.9	207
34	Cue validity modulates the neural correlates of covert endogenous orienting of attention in parietal and frontal cortex. NeuroImage, 2006, 32, 1257-1264.	4.2	195
35	Performing allocentric visuospatial judgments with induced distortion of the egocentric reference frame: an fMRI study with clinical implications. NeuroImage, 2003, 20, 1505-1517.	4.2	192
36	Dose-Dependent Effects of Theta Burst rTMS on Cortical Excitability and Resting-State Connectivity of the Human Motor System. Journal of Neuroscience, 2014, 34, 6849-6859.	3.6	183

#	Article	IF	CITATIONS
37	Space Coding in Primate Posterior Parietal Cortex. NeuroImage, 2001, 14, S46-S51.	4.2	178
38	ldentifying human parieto-insular vestibular cortex using fMRI and cytoarchitectonic mapping. Human Brain Mapping, 2006, 27, 611-621.	3.6	173
39	lt's in your eyes—using gaze-contingent stimuli to create truly interactive paradigms for social cognitive and affective neuroscience. Social Cognitive and Affective Neuroscience, 2010, 5, 98-107.	3.0	172
40	Deconstructing the Architecture of Dorsal and Ventral Attention Systems with Dynamic Causal Modeling. Journal of Neuroscience, 2012, 32, 10637-10648.	3.6	172
41	Gender differences in the functional neuroanatomy of emotional episodic autobiographical memory. Human Brain Mapping, 2005, 24, 313-324.	3.6	167
42	Common and Differential Neural Mechanisms Supporting Imitation of Meaningful and Meaningless Actions. Journal of Cognitive Neuroscience, 2005, 17, 1420-1431.	2.3	163
43	Emotional processing in male adolescents with childhoodâ€onset conduct disorder. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2008, 49, 781-791.	5.2	155
44	Cortical Representations of Personally Familiar Objects and Places: Functional Organization of the Human Posterior Cingulate Cortex. Journal of Cognitive Neuroscience, 2005, 17, 183-198.	2.3	149
45	Dysfunctions in brain networks supporting empathy: An fMRI study in adults with autism spectrum disorders. Social Neuroscience, 2011, 6, 1-21.	1.3	149
46	Representation of Interaural Temporal Information from Left and Right Auditory Space in the Human Planum Temporale and Inferior Parietal Lobe. Cerebral Cortex, 2005, 15, 317-324.	2.9	147
47	Neurophysiological correlates of relatively enhanced local visual search in autistic adolescents. Neurolmage, 2007, 35, 283-291.	4.2	145
48	Interhemispheric Integration of Visual Processing during Task-Driven Lateralization. Journal of Neuroscience, 2007, 27, 3512-3522.	3.6	143
49	Inter-individual variability in cortical excitability and motor network connectivity following multiple blocks of rTMS. NeuroImage, 2015, 118, 209-218.	4.2	134
50	Duration matters: Dissociating neural correlates of detection and evaluation of social gaze. NeuroImage, 2009, 46, 1154-1163.	4.2	130
51	A PET Study of Persistent Psychogenic Amnesia Covering the Whole Life Span. Cognitive Neuropsychiatry, 1997, 2, 135-158.	1.3	123
52	Grapheme-colour synaesthetes show increased grey matter volumes of parietal and fusiform cortex. Brain, 2009, 132, 65-70.	7.6	122
53	Selective processing of social stimuli in the superficial amygdala. Human Brain Mapping, 2009, 30, 3332-3338.	3.6	122
54	Task instructions influence the cognitive strategies involved in line bisection judgements: evidence from modulated neural mechanisms revealed by fMRI. Neuropsychologia, 2002, 40, 119-130.	1.6	121

#	Article	IF	CITATIONS
55	Degeneration of corpus callosum and recovery of motor function after stroke: A multimodal magnetic resonance imaging study. Human Brain Mapping, 2012, 33, 2941-2956.	3.6	120
56	Spatial Cognition: Where We Were and Where We Are. NeuroImage, 2001, 14, S2-S7.	4.2	117
57	What Is the Position of an Arm Relative to the Body? Neural Correlates of Body Schema and Body Structural Description. Journal of Neuroscience, 2009, 29, 4162-4171.	3.6	115
58	When visual perception causes feeling: Enhanced cross-modal processing in grapheme-color synesthesia. Neurolmage, 2005, 28, 859-868.	4.2	114
59	Hemispheric Asymmetry for Auditory Processing in the Human Auditory Brain Stem, Thalamus, and Cortex. Cerebral Cortex, 2006, 17, 492-499.	2.9	111
60	Stimulus properties matter more than perspective: An fMRI study of mental imagery and silent reading of action phrases. NeuroImage, 2007, 36, T128-T141.	4.2	108
61	Changes in grey matter development in autism spectrum disorder. Brain Structure and Function, 2013, 218, 929-942.	2.3	108
62	Neural mechanisms of empathy in adolescents with autism spectrum disorder and their fathers. NeuroImage, 2010, 49, 1055-1065.	4.2	106
63	Noradrenergic enhancement improves motor network connectivity in stroke patients. Annals of Neurology, 2011, 69, 375-388.	5.3	106
64	Modeling a Negative Response Bias in the Human Amygdala by Noradrenergic–Glucocorticoid Interactions. Journal of Neuroscience, 2008, 28, 12868-12876.	3.6	103
65	Handedness and effective connectivity of the motor system. NeuroImage, 2014, 99, 451-460.	4.2	97
66	Motor cortex excitability and connectivity in chronic stroke: a multimodal model of functional reorganization. Brain Structure and Function, 2015, 220, 1093-1107.	2.3	92
67	Where language meets meaningful action: a combined behavior and lesion analysis of aphasia and apraxia. Brain Structure and Function, 2016, 221, 563-576.	2.3	91
68	The N-Methyl-D-Aspartate Receptor Co-agonist D-Cycloserine Facilitates Declarative Learning and Hippocampal Activity in Humans. Biological Psychiatry, 2010, 67, 1205-1211.	1.3	90
69	Recollections of one's own past: the effects of aging and gender on the neural mechanisms of episodic autobiographical memory. Anatomy and Embryology, 2005, 210, 497-512.	1.5	87
70	Theory of Mind and the Brain in Anorexia Nervosa: Relation to Treatment Outcome. Journal of the American Academy of Child and Adolescent Psychiatry, 2012, 51, 832-841.e11.	0.5	84
71	Human V5/MT+: comparison of functional and cytoarchitectonic data. Anatomy and Embryology, 2005, 210, 485-495.	1.5	82
72	Mechanisms of hemispheric specialization: Insights from analyses of connectivity. Neuropsychologia, 2007, 45, 209-228.	1.6	82

#	Article	IF	CITATIONS
73	The right temporoparietal junction in attention and social interaction: A transcranial magnetic stimulation study. Human Brain Mapping, 2016, 37, 796-807.	3.6	78
74	Neural consequences of competing stimuli in both visual hemifields: A physiological basis for visual extinction. Annals of Neurology, 2000, 47, 440-446.	5.3	77
75	Timing of visuo-spatial information processing: Electrical source imaging related to line bisection judgements. Neuropsychologia, 2008, 46, 1201-1210.	1.6	77
76	What is "Odd―in Posner's Location-cueing Paradigm? Neural Responses to Unexpected Location and Feature Changes Compared. Journal of Cognitive Neuroscience, 2009, 21, 30-41.	2.3	75
77	Noradrenergic Modulation of Cortical Networks Engaged in Visuomotor Processing. Cerebral Cortex, 2010, 20, 783-797.	2.9	75
78	Cholinergic Stimulation Enhances Neural Activity Associated with Encoding but Reduces Neural Activity Associated with Retrieval in Humans. Journal of Neuroscience, 2009, 29, 8119-8128.	3.6	74
79	On the role of the ventral premotor cortex and anterior intraparietal area for predictive and reactive scaling of grip force. Brain Research, 2008, 1228, 73-80.	2.2	73
80	Impaired episodic memory retrieval in a case of probable psychogenic amnesia. Psychiatry Research - Neuroimaging, 1997, 74, 119-126.	1.8	71
81	Differential involvement of the posterior temporal cortex in mentalizing but not perspective taking. Social Cognitive and Affective Neuroscience, 2008, 3, 279-289.	3.0	68
82	Individual prediction of chronic motor outcome in the acute postâ€ s troke stage: Behavioral parameters versus functional imaging. Human Brain Mapping, 2015, 36, 4553-4565.	3.6	65
83	Intrinsic Network Connectivity Reflects Consistency of Synesthetic Experiences. Journal of Neuroscience, 2012, 32, 7614-7621.	3.6	63
84	â€~Where' depends on â€~what': A differential functional anatomy for position discrimination in one- versus two-dimensions. Neuropsychologia, 2000, 38, 1741-1748.	1.6	60
85	Differential roles of inferior frontal and inferior parietal cortex in task switching: Evidence from stimulusâ€categorization switching and responseâ€modality switching. Human Brain Mapping, 2013, 34, 1910-1920.	3.6	59
86	Ageing-related changes of neural activity associated with spatial contextual memory. Neurobiology of Aging, 2009, 30, 630-645.	3.1	57
87	Network dynamics engaged in the modulation of motor behavior in healthy subjects. NeuroImage, 2013, 82, 68-76.	4.2	56
88	Where is a Nose with Respect to a Foot? The Left Posterior Parietal Cortex Processes Spatial Relationships among Body Parts. Cerebral Cortex, 2008, 18, 2879-2890.	2.9	55
89	Coherent motion processing in autism spectrum disorder (ASD): An fMRI study. Neuropsychologia, 2010, 48, 1644-1651.	1.6	55
90	Sources of Top–Down Control in Visual Search. Journal of Cognitive Neuroscience, 2009, 21, 2100-2113.	2.3	54

#	Article	IF	CITATIONS
91	Executive control of spatial attention shifts in the auditory compared to the visual modality. Human Brain Mapping, 2009, 30, 1457-1469.	3.6	50
92	Specific role of medial prefrontal cortex in retrieving recent autobiographical memories: An fMRI study of young female subjects. Cortex, 2010, 46, 29-39.	2.4	50
93	Interindividual differences in motor network connectivity and behavioral response to iTBS in stroke patients. NeuroImage: Clinical, 2017, 15, 559-571.	2.7	47
94	Cerebral localization, then and now. NeuroImage, 2003, 20, S2-S7.	4.2	46
95	Comparison of functional and cytoarchitectonic maps of human visual areas V1, V2, V3d, V3v, and V4(v). NeuroImage, 2010, 49, 1171-1179.	4.2	44
96	Lesion evidence for a human mirror neuron system. Cortex, 2017, 90, 125-137.	2.4	43
97	Neural Mechanisms of Interference Control and Time Discrimination in Attention-Deficit/Hyperactivity Disorder. Journal of the American Academy of Child and Adolescent Psychiatry, 2010, 49, 356-367.	0.5	42
98	Disentangling the prefrontal network for rule selection by means of a nonâ€verbal variant of the Wisconsin Card Sorting Test. Human Brain Mapping, 2009, 30, 1734-1743.	3.6	41
99	Age-dependent changes in the neural substrates of empathy in autism spectrum disorder. Social Cognitive and Affective Neuroscience, 2014, 9, 1118-1126.	3.0	41
100	In search of the hidden: an fMRI study with implications for the study of patients with autism and with acquired brain injury. NeuroImage, 2003, 19, 674-683.	4.2	40
101	Deficient sequencing of pantomimes in apraxia. Neurology, 2008, 70, 834-840.	1.1	40
102	Feature- and Object-based Attentional Modulation in the Human Auditory "Where―Pathway. Journal of Cognitive Neuroscience, 2007, 19, 1721-1733.	2.3	37
103	Lateralization, functional specialization, and dysfunction of attentional networks. Cortex, 2020, 132, 206-222.	2.4	37
104	White matter lesions and the cholinergic deficit in aging and mild cognitive impairment. Neurobiology of Aging, 2017, 53, 27-35.	3.1	36
105	Neural mechanisms associated with attention to temporal synchrony versus spatial orientation: an fMRI study. NeuroImage, 2003, 20, S58-S65.	4.2	35
106	Neural processes underlying intuitive coherence judgments as revealed by fMRI on a semantic judgment task. NeuroImage, 2007, 38, 228-238.	4.2	35
107	Processing the spatial configuration of complex actions involves right posterior parietal cortex: An fMRI study with clinical implications. Human Brain Mapping, 2006, 27, 1004-1014.	3.6	34
108	Zooming In and Zooming Out of the Attentional Focus: An fMRI Study. Cerebral Cortex, 2009, 19, 805-819.	2.9	34

#	Article	IF	CITATIONS
109	Altered neural network supporting declarative long-term memory in mild cognitive impairment. Neurobiology of Aging, 2009, 30, 284-298.	3.1	34
110	Constructing Visual Perception of Body Movement with the Motor Cortex. Cerebral Cortex, 2016, 26, 440-449.	2.9	34
111	Spatial Awareness: A Function of the Posterior Parietal Lobe?. Cortex, 2002, 38, 253-257.	2.4	33
112	Testing for neglect in right-hemispheric stroke patients using a new assessment battery based upon standardized activities of daily living (ADL). Neuropsychologia, 2010, 48, 3488-3496.	1.6	33
113	Ventral and Dorsal Stream Interactions during the Perception of the Müller-Lyer Illusion: Evidence Derived from fMRI and Dynamic Causal Modeling. Journal of Cognitive Neuroscience, 2012, 24, 2015-2029.	2.3	33
114	Effects of the DRD4 genotype on neural networks associated with executive functions in children and adolescents. Developmental Cognitive Neuroscience, 2012, 2, 417-427.	4.0	33
115	Analysis of intersubject variability in activation: An application to the incidental episodic retrieval during recognition test. Human Brain Mapping, 2007, 28, 49-58.	3.6	32
116	Apraxia and spatial inattention dissociate in left hemisphere stroke. Cortex, 2015, 71, 349-358.	2.4	31
117	The integrity of the cholinergic system determines memory performance in healthy elderly. NeuroImage, 2014, 100, 481-488.	4.2	30
118	Spatiotopic Adaptation in Visual Areas. Journal of Neuroscience, 2016, 36, 9526-9534.	3.6	29
119	Spatial Attention, Motor Intention, and Bayesian Cue Predictability in the Human Brain. Journal of Neuroscience, 2017, 37, 5334-5344.	3.6	28
120	Inhibition of the anterior intraparietal area and the dorsal premotor cortex interfere with arbitrary visuo-motor mapping. Clinical Neurophysiology, 2010, 121, 408-413.	1.5	27
121	Transcranial Direct Current Stimulation (tDCS) of Left Parietal Cortex Facilitates Gesture Processing in Healthy Subjects. Journal of Neuroscience, 2013, 33, 19205-19211.	3.6	27
122	Differential activation of memory-relevant brain regions during a dialysis cycle. Kidney International, 2010, 78, 794-802.	5.2	26
123	Neural mechanisms of encoding social and non-social context information in autism spectrum disorder. Neuropsychologia, 2012, 50, 3440-3449.	1.6	26
124	Network dynamics engaged in the modulation of motor behavior in stroke patients. Human Brain Mapping, 2018, 39, 1078-1092.	3.6	26
125	Dynamic Coding of Events within the Inferior Frontal Gyrus in a Probabilistic Selective Attention Task. Journal of Cognitive Neuroscience, 2011, 23, 414-424.	2.3	25
126	Imagined tool-use in near and far space modulates the extra-striate body area. Neuropsychologia, 2012, 50, 2467-2476.	1.6	25

#	Article	IF	CITATIONS
127	Action and semantic tool knowledge – Effective connectivity in the underlying neural networks. Human Brain Mapping, 2018, 39, 3473-3486.	3.6	25
128	The differential roles of contralesional frontoparietal areas in cortical reorganization after stroke. Brain Stimulation, 2020, 13, 614-624.	1.6	24
129	The neural basis of perceptual bias and response bias in the Landmark task. Neuropsychologia, 2010, 48, 3949-3954.	1.6	23
130	Neural correlates of differential finger gesture imitation deficits in left hemisphere stroke. NeuroImage: Clinical, 2019, 23, 101915.	2.7	23
131	The Moon Illusion and Size–Distance Scaling—Evidence for Shared Neural Patterns. Journal of Cognitive Neuroscience, 2014, 26, 1871-1882.	2.3	22
132	Using multi-level Bayesian lesion-symptom mapping to probe the body-part-specificity of gesture imitation skills. NeuroImage, 2017, 161, 94-103.	4.2	20
133	Control of response interference: caudate nucleus contributes to selective inhibition. Scientific Reports, 2020, 10, 20977.	3.3	20
134	Neurofunctional modulation of brain regions by distinct forms of motor cognition and movement features. Human Brain Mapping, 2009, 30, 432-451.	3.6	19
135	Dissociating animacy processing in high-functioning autism: Neural correlates of stimulus properties and subjective ratings. Social Neuroscience, 2014, 9, 309-325.	1.3	18
136	Statistical Learning of Frequent Distractor Locations in Visual Search Involves Regional Signal Suppression in Early Visual Cortex. Cerebral Cortex, 2022, 32, 2729-2744.	2.9	18
137	Functional Connectivity Changes of Key Regions for Motor Initiation in Parkinson's Disease. Cerebral Cortex, 2019, 29, 383-396.	2.9	17
138	Functional mechanisms of probabilistic inference in feature- and space-based attentional systems. NeuroImage, 2016, 142, 553-564.	4.2	16
139	Making sense of objects lying around: How contextual objects shape brain activity during action observation. Neurolmage, 2018, 167, 429-437.	4.2	16
140	In search of one's own past: the neural bases of autobiographical memories. Brain, 2003, 126, 1509-1510.	7.6	12
141	Age affects the contribution of ipsilateral brain regions to movement kinematics. Human Brain Mapping, 2020, 41, 640-655.	3.6	12
142	Connectivity-Related Roles of Contralesional Brain Regions for Motor Performance Early after Stroke. Cerebral Cortex, 2021, 31, 993-1007.	2.9	12
143	Rescaling Retinal Size into Perceived Size: Evidence for an Occipital and Parietal Bottleneck. Journal of Cognitive Neuroscience, 2015, 27, 1334-1343.	2.3	10
144	The Role of Top–Down Focused Spatial Attention in Preattentive Salience Coding and Salience-based Attentional Capture. Journal of Cognitive Neuroscience, 2016, 28, 1152-1165.	2.3	10

#	Article	IF	CITATIONS
145	Timing Matters? Learning of Complex Spatiotemporal Sequences in Left-hemisphere Stroke Patients. Journal of Cognitive Neuroscience, 2016, 28, 223-236.	2.3	10
146	Predictive Impact of Contextual Objects during Action Observation: Evidence from Functional Magnetic Resonance Imaging. Journal of Cognitive Neuroscience, 2020, 32, 326-337.	2.3	10
147	Combined TMS-fMRI reveals behavior-dependent network effects of right temporoparietal junction neurostimulation in an attentional belief updating task. Cerebral Cortex, 2022, 32, 4698-4714.	2.9	10
148	Distinct cognitive components and their neural substrates underlying praxis and language deficits following left hemisphere stroke. Cortex, 2021, 146, 200-215.	2.4	8
149	Medial temporal lobe activation during autobiographical context memory retrieval of time and place and its dependency upon recency. Neurocase, 2015, 21, 23-32.	0.6	7
150	Neural Mechanisms of Interference Control and Time Discrimination in Attention-Deficit/Hyperactivity Disorder. Journal of the American Academy of Child and Adolescent Psychiatry, 2010, 49, 356-367.	0.5	6
151	Deficient body structural description contributes to apraxic end-position errors in imitation. Neuropsychologia, 2019, 133, 107150.	1.6	6
152	Attentional reorientation along the meridians of the visual field: Are there different neural mechanisms at play?. Human Brain Mapping, 2020, 41, 3765-3780.	3.6	6
153	Differential Impact of Social and Monetary Reward on Procedural Learning and Consolidation in Aging and Its Structural Correlates. Frontiers in Aging Neuroscience, 2019, 11, 188.	3.4	5
154	The functional role of time compression. Scientific Reports, 2016, 6, 25843.	3.3	3
155	Veridical stimulus localization is linked to human area V5/MT+ activity. NeuroImage, 2017, 156, 377-387.	4.2	3
156	Deficient alloâ€centric visuospatial processing contributes to apraxic deficits in subâ€acute right hemisphere stroke. Journal of Neuropsychology, 2020, 14, 242-259.	1.4	3
157	Case Report: Disruption of Resting-State Networks and Cognitive Deficits After Whole Brain Irradiation for Singular Brain Metastasis. Frontiers in Neuroscience, 2021, 15, 738708.	2.8	3
158	Age and Anterior Basal Forebrain Volume Predict the Cholinergic Deficit in Patients with Mild Cognitive Impairment due to Alzheimer's Disease. Journal of Alzheimer's Disease, 2022, , 1-16.	2.6	3
159	View Normalization of Object Size in the Right Parietal Cortex. Vision (Switzerland), 2022, 6, 41.	1.2	3
160	Chapter 48 Functional MR imaging: from the BOLD effect to higher motor cognition. Supplements To Clinical Neurophysiology, 2004, 57, 458-468.	2.1	2
161	Resting-state Functional Connectivity of the Right Temporoparietal Junction Relates to Belief Updating and Reorienting during Spatial Attention. Journal of Cognitive Neuroscience, 2020, 32, 1130-1141.	2.3	2
162	Differential neural structures, intrinsic functional connectivity, and episodic memory in subjective cognitive decline and healthy controls. Neurobiology of Aging, 2021, 105, 159-173.	3.1	2

#	Article	IF	CITATIONS
163	The Effects of Electrical Brain Stimulation Upon Visual Attention and Neglect. , 2014, , 265-298.		1
164	GedÃ e htnis. , 2013, , 393-407.		1
165	Simultaneous modeling of reaction times and brain dynamics in a spatial cueing task. Human Brain Mapping, 2022, 43, 1850-1867.	3.6	1
166	Functional Magnetic Resonance Imaging. , 2007, , 839-848.		0
167	Motorik und Handlung. , 2013, , 279-300.		0
168	Neglekt. , 2013, , 603-619.		0