

RenÃ© M MÃ¼ri

List of Publications by Year in descending order

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246
papers

9,013
citations

38660

50
h-index

60497

81
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264
all docs

264
docs citations

264
times ranked

8574
citing authors

#	ARTICLE	IF	CITATIONS
1	A Sensor-Driven Visit Detection System in Older Adults's™ Homes: Towards Digital Late-Life Depression Marker Extraction. IEEE Journal of Biomedical and Health Informatics, 2022, 26, 1560-1569.	3.9	8
2	Imagined paralysis reduces motor cortex excitability. Psychophysiology, 2022, 59, e14069.	1.2	1
3	Eigenbehaviour as an Indicator of Cognitive Abilities. Sensors, 2022, 22, 2769.	2.1	1
4	Conventional and HD-tDCS May (or May Not) Modulate Overt Attentional Orienting: An Integrated Spatio-Temporal Approach and Methodological Reflections. Brain Sciences, 2022, 12, 71.	1.1	1
5	Effects of Virtual Reality's-Based Multimodal Audio-Tactile Cueing in Patients With Spatial Attention Deficits: Pilot Usability Study. JMIR Serious Games, 2022, 10, e34884.	1.7	3
6	Video-Oculography During Free Visual Exploration to Detect Right Spatial Neglect in Left-Hemispheric Stroke Patients With Aphasia: A Feasibility Study. Frontiers in Neuroscience, 2021, 15, 640049.	1.4	4
7	Virtual reality stimulation to reduce the incidence of delirium in critically ill patients: study protocol for a randomized clinical trial. Trials, 2021, 22, 174.	0.7	9
8	A divergent approach to pareidolias's"Exploring creativity in a novel way.. Psychology of Aesthetics, Creativity, and the Arts, 2021, 15, 313-323.	1.0	7
9	Saccades, attentional orienting and disengagement: the effects of anodal tDCS over right posterior parietal cortex (PPC) and frontal eye field (FEF). , 2021, , .		3
10	Contactless Sleep Monitoring for Early Detection of Health Deteriorations in Community-Dwelling Older Adults: Exploratory Study. JMIR MHealth and UHealth, 2021, 9, e24666.	1.8	21
11	Behavioral Differences Across Theta Burst Stimulation Protocols. A Study on the Sense of Agency in Healthy Humans. Frontiers in Neuroscience, 2021, 15, 658688.	1.4	2
12	Development of a Search Task Using Immersive Virtual Reality: Proof-of-Concept Study. JMIR Serious Games, 2021, 9, e29182.	1.7	16
13	Towards Functional Robotic Rehabilitation: Clinical-Driven Development of a Novel Device for Sensorimotor Hand Training. , 2021, , .		0
14	Spatial asymmetries (s"pseudoneglect's) in free visual exploration's"modulation of age and relationship to line bisection. Experimental Brain Research, 2021, 239, 2693-2700.	0.7	5
15	Intracerebral Hemorrhage, Visual Hallucination and COVID-19: What Is the Connection? A Case-Related Review of the Literature on Peduncular Hallucinosis Following Intracerebral Hemorrhage. Clinical and Translational Neuroscience, 2021, 5, 15.	0.4	1
16	Face Perception and Pareidolia Production in Patients With Parkinson's Disease. Frontiers in Neurology, 2021, 12, 669691.	1.1	4
17	Anterior insula and inferior frontal gyrus: where ventral and dorsal visual attention systems meet. Brain Communications, 2021, 3, fcaa220.	1.5	23
18	s"Tricking the Brain's"Using Immersive Virtual Reality: Modifying the Self-Perception Over Embodied Avatar Influences Motor Cortical Excitability and Action Initiation. Frontiers in Human Neuroscience, 2021, 15, 787487.	1.0	9

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19	A Novel Clinical-Driven Design for Robotic Hand Rehabilitation: Combining Sensory Training, Effortless Setup, and Large Range of Motion in a Palmar Device. <i>Frontiers in Neurorobotics</i> , 2021, 15, 748196.	1.6	11
20	Anodal High-definition Transcranial Direct Current Stimulation over the Posterior Parietal Cortex Modulates Approximate Mental Arithmetic. <i>Journal of Cognitive Neuroscience</i> , 2020, 32, 862-876.	1.1	6
21	Investigating a new tablet-based telerehabilitation app in patients with aphasia: a randomised, controlled, evaluator-blinded, multicentre trial protocol. <i>BMJ Open</i> , 2020, 10, e037702.	0.8	6
22	Structural organization of the praxis network predicts gesture production: Evidence from healthy subjects and patients with schizophrenia. <i>Cortex</i> , 2020, 132, 322-333.	1.1	7
23	Repetitive transcranial magnetic stimulation activates glial cells and inhibits neurogenesis after pneumococcal meningitis. <i>PLoS ONE</i> , 2020, 15, e0232863.	1.1	10
24	Transcranial magnetic stimulation over the right temporoparietal junction influences the sense of agency in healthy humans. <i>Journal of Psychiatry and Neuroscience</i> , 2020, 45, 271-278.	1.4	11
25	Eyetracking during free visual exploration detects neglect more reliably than paper-pencil tests. <i>Cortex</i> , 2020, 129, 223-235.	1.1	34
26	Effects of Continuous Theta Burst Stimulation Over the Left Dlpfc on Mother Tongue and Second Language Production In Late Bilinguals: A Behavioral and ERP Study. <i>Brain Topography</i> , 2020, 33, 504-518.	0.8	8
27	Immersive 3D Virtual Reality Cancellation Task for Visual Neglect Assessment: A Pilot Study. <i>Frontiers in Human Neuroscience</i> , 2020, 14, 180.	1.0	28
28	Effects of theta burst stimulation over the dorsolateral prefrontal cortex on language switching “ A behavioral and ERP study. <i>Brain and Language</i> , 2020, 205, 104775.	0.8	16
29	Horizontal and Vertical Boundaries of Hemineglect“The Puzzling Case of a Crossword Puzzle. <i>JAMA Neurology</i> , 2020, 77, 390.	4.5	0
30	Wearable Based Calibration of Contactless In-home Motion Sensors for Physical Activity Monitoring in Community-Dwelling Older Adults. <i>Frontiers in Digital Health</i> , 2020, 2, 566595.	1.5	2
31	Standardized, comprehensive, hospital-based circuit training in people with multiple sclerosis: results on feasibility, adherence and satisfaction of the training intervention. <i>European Journal of Physical and Rehabilitation Medicine</i> , 2020, 56, 279-285.	1.1	5
32	Effects of intensive care unit ambient sounds on healthcare professionals: results of an online survey and noise exposure in an experimental setting. <i>Intensive Care Medicine Experimental</i> , 2020, 8, 34.	0.9	15
33	Title is missing!. , 2020, 15, e0232863.		0
34	Title is missing!. , 2020, 15, e0232863.		0
35	Title is missing!. , 2020, 15, e0232863.		0
36	Title is missing!. , 2020, 15, e0232863.		0

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37	Amnesic patients have residual prospective memory capacities. <i>Clinical Neuropsychologist</i> , 2019, 33, 606-621.	1.5	3
38	High Definition Transcranial Direct Current Stimulation Does Not Modulate Implicit Task Sequence Learning and Consolidation. <i>Neuroscience</i> , 2019, 414, 77-87.	1.1	7
39	Validity of pervasive computing based continuous physical activity assessment in community-dwelling old and oldest-old. <i>Scientific Reports</i> , 2019, 9, 9662.	1.6	25
40	Inhibition of the right dlPFC by theta burst stimulation does not alter sustainable decision-making. <i>Scientific Reports</i> , 2019, 9, 13852.	1.6	8
41	Reaching in Several Realities: Motor and Cognitive Benefits of Different Visualization Technologies. , 2019, 2019, 1037-1042.		12
42	Frequency of everyday pro-environmental behaviour is explained by baseline activation in lateral prefrontal cortex. <i>Scientific Reports</i> , 2019, 9, 9.	1.6	112
43	Neurorehabilitation of Traumatic Brain Injury (TBI): A Clinical Review. <i>Medical Sciences (Basel)</i> Tj ETQq1 1 0.784314 rgBT /Overlock 10T 1.35 47		47
44	Theta burst stimulation in neglect after stroke: functional outcome and response variability origins. <i>Brain</i> , 2019, 142, 992-1008.	3.7	69
45	Perception and Performance on a Virtual Reality Cognitive Stimulation for Use in the Intensive Care Unit: A Non-randomized Trial in Critically Ill Patients. <i>Frontiers in Medicine</i> , 2019, 6, 287.	1.2	26
46	Long-Term Home-Monitoring Sensor Technology in Patients with Parkinson's Disease: Acceptance and Adherence. <i>Sensors</i> , 2019, 19, 5169.	2.1	40
47	Re-fixation and perseveration patterns in neglect patients during free visual exploration. <i>European Journal of Neuroscience</i> , 2019, 49, 1244-1253.	1.2	22
48	Sleep as a model to understand neuroplasticity and recovery after stroke: Observational, perturbational and interventional approaches. <i>Journal of Neuroscience Methods</i> , 2019, 313, 37-43.	1.3	13
49	Further to the right: Viewing distance modulates attentional asymmetries (pseudoneglect) during visual exploration. <i>Brain and Cognition</i> , 2019, 129, 40-48.	0.8	8
50	The Impact of Cognitive Load on the Spatial Deployment of Visual Attention: Testing the Role of Interhemispheric Balance With Biparietal Transcranial Direct Current Stimulation. <i>Frontiers in Neuroscience</i> , 2019, 13, 1391.	1.4	5
51	Therapist-Guided Tablet-Based Telerehabilitation for Patients With Aphasia: Proof-of-Concept and Usability Study. <i>JMIR Rehabilitation and Assistive Technologies</i> , 2019, 6, e13163.	1.1	26
52	Search and Match Task: Development of a Taskified Match-3 Puzzle Game to Assess and Practice Visual Search. <i>JMIR Serious Games</i> , 2019, 7, e13620.	1.7	16
53	Comparing the Relaxing Effects of Different Virtual Reality Environments in the Intensive Care Unit: Observational Study. <i>JMIR Perioperative Medicine</i> , 2019, 2, e15579.	0.3	22
54	Addictive (Non-Drug) and Obsessive-Compulsive Symptoms after Focal Brain Lesions. <i>Frontiers of Neurology and Neuroscience</i> , 2018, 41, 61-70.	3.0	0

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55	Marriage and Partnership Integrity After Aneurysmal Subarachnoid Hemorrhage: Small Alterations in Neurologic Status Matter Most. <i>World Neurosurgery</i> , 2018, 113, e161-e165.	0.7	0
56	Pure optic ataxia and visual hemianopia â€œ extending the dual visual hypothesis. <i>Journal of Neuropsychology</i> , 2018, 12, 271-290.	0.6	6
57	T177. STRUCTURAL ORGANIZATION OF THE PRAXIS NETWORK PREDICTS GESTURE PRODUCTION: EVIDENCE FROM HEALTHY SUBJECTS AND PATIENTS WITH SCHIZOPHRENIA. <i>Schizophrenia Bulletin</i> , 2018, 44, S184-S185.	2.3	0
58	Virtual reality for activities of daily living training in neurorehabilitation: a usability and feasibility study in healthy participants. , 2018, 2018, 1-4.		14
59	P1â€046: PUZZLING THE MIND: EVALUATING THE DIFFICULTY OF GENERATED PUZZLE GAME LEVELS FOR A PUZZLE GAME INTERVENTION â€” PRELIMINARY RESULTS. <i>Alzheimer's and Dementia</i> , 2018, 14, P284.	0.4	0
60	Multimodal Communication in Aphasia: Perception and Production of Co-speech Gestures During Face-to-Face Conversation. <i>Frontiers in Human Neuroscience</i> , 2018, 12, 200.	1.0	20
61	Limbic Interference During Social Action Planning in Schizophrenia. <i>Schizophrenia Bulletin</i> , 2018, 44, 359-368.	2.3	35
62	Attentional reorienting triggers spatial asymmetries in a search task with cross-modal spatial cueing. <i>PLoS ONE</i> , 2018, 13, e0190677.	1.1	4
63	The Influence of Alertness on the Spatial Deployment of Visual Attention is Mediated by the Excitability of the Posterior Parietal Cortices. <i>Cerebral Cortex</i> , 2017, 27, 233-243.	1.6	10
64	Evaluation of a new serious game based multitasking assessment tool for cognition and activities of daily living: Comparison with a real cooking task. <i>Computers in Human Behavior</i> , 2017, 70, 500-506.	5.1	26
65	A single session of prefrontal cortex transcranial direct current stimulation does not modulate implicit task sequence learning and consolidation. <i>Brain Stimulation</i> , 2017, 10, 567-575.	0.7	19
66	The role of sleep in recovery following ischemic stroke: A review of human and animal data. <i>Neurobiology of Sleep and Circadian Rhythms</i> , 2017, 2, 94-105.	1.4	114
67	Home based training for dexterity in Parkinson's disease: A randomized controlled trial. <i>Parkinsonism and Related Disorders</i> , 2017, 41, 92-98.	1.1	44
68	Spatial Neglect Predicts Upper Limb Use in the Activities of Daily Living. <i>Cerebrovascular Diseases</i> , 2017, 44, 122-127.	0.8	21
69	Integrated Health Care Management of Moderate to Severe TBI in Older Patientsâ€”A Narrative Review. <i>Current Neurology and Neuroscience Reports</i> , 2017, 17, 92.	2.0	10
70	No effects of transcranial DLPFC stimulation on implicit task sequence learning and consolidation. <i>Scientific Reports</i> , 2017, 7, 9649.	1.6	18
71	Cognitive impairment categorized in community-dwelling older adults with and without dementia using in-home sensors that recognise activities of daily living. <i>Scientific Reports</i> , 2017, 7, 42084.	1.6	90
72	Idiopathic intracranial hypertension: Ocular vestibular evoked myogenic potentials as a new evaluation tool. <i>Clinical Neurophysiology</i> , 2017, 128, 2048-2049.	0.7	3

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73	Visuo-acoustic stimulation that helps you to relax: A virtual reality setup for patients in the intensive care unit. <i>Scientific Reports</i> , 2017, 7, 13228.	1.6	105
74	Framing susceptibility in a risky choice game is altered by galvanic vestibular stimulation. <i>Scientific Reports</i> , 2017, 7, 2947.	1.6	10
75	Contralesional Trunk Rotation Dissociates Real vs. Pseudo-Visual Field Defects due to Visual Neglect in Stroke Patients. <i>Frontiers in Neurology</i> , 2017, 8, 411.	1.1	8
76	Behavioral Changes in Patients with Multiple Sclerosis. <i>Frontiers in Neurology</i> , 2017, 8, 437.	1.1	9
77	Evaluation of a novel Serious Game based assessment tool for patients with Alzheimer's disease. <i>PLoS ONE</i> , 2017, 12, e0175999.	1.1	51
78	What Older People Like to Play: Genre Preferences and Acceptance of Casual Games. <i>JMIR Serious Games</i> , 2017, 5, e8.	1.7	64
79	Dizziness in the emergency department: an update on diagnosis. <i>Swiss Medical Weekly</i> , 2017, 147, w14565.	0.8	21
80	Treatment of dizziness: an interdisciplinary update. <i>Swiss Medical Weekly</i> , 2017, 147, w14566.	0.8	15
81	Transcranial magnetic stimulation (TMS) inhibits cortical dendrites. <i>ELife</i> , 2016, 5, .	2.8	86
82	Effects of Alzheimer's Disease on Visual Target Detection: A "Peripheral Bias". <i>Frontiers in Aging Neuroscience</i> , 2016, 8, 200.	1.7	18
83	Behavioral Differences in the Upper and Lower Visual Hemifields in Shape and Motion Perception. <i>Frontiers in Behavioral Neuroscience</i> , 2016, 10, 128.	1.0	29
84	Comprehension of Co-Speech Gestures in Aphasic Patients: An Eye Movement Study. <i>PLoS ONE</i> , 2016, 11, e0146583.	1.1	12
85	The Impact of Language Opacity and Proficiency on Reading Strategies in Bilinguals: An Eye Movement Study. <i>Frontiers in Psychology</i> , 2016, 7, 649.	1.1	8
86	Disrupting frontal eye-field activity impairs memory recall. <i>NeuroReport</i> , 2016, 27, 374-378.	0.6	6
87	The influence of reading direction on hemianopic reading disorders. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2016, 38, 1077-1083.	0.8	6
88	Cortical control of facial expression. <i>Journal of Comparative Neurology</i> , 2016, 524, 1578-1585.	0.9	54
89	Differential effect of elevated intralabyrinthine pressure on ocular vestibular evoked myogenic potentials elicited by air conducted sound and bone conducted vibration. <i>Clinical Neurophysiology</i> , 2016, 127, 2115-2118.	0.7	5
90	The modulation of reading strategies by language opacity in early bilinguals: an eye movement study. <i>Bilingualism</i> , 2016, 19, 567-577.	1.0	10

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91	The influence of naturalistic, directionally non-specific motion on the spatial deployment of visual attention in right-hemispheric stroke. <i>Neuropsychologia</i> , 2016, 92, 181-189.	0.7	12
92	Gesture Performance in First- and Multiple-Episode Patients with Schizophrenia Spectrum Disorders. <i>Neuropsychobiology</i> , 2016, 73, 201-208.	0.9	22
93	Gesture Performance in Schizophrenia Predicts Functional Outcome After 6 Months. <i>Schizophrenia Bulletin</i> , 2016, 42, 1326-1333.	2.3	58
94	Predictors of inpatient (neuro)rehabilitation after acute care of severe traumatic brain injury: An epidemiological study. <i>Brain Injury</i> , 2016, 30, 1186-1193.	0.6	31
95	Theta burst stimulation over premotor cortex in Parkinson's disease: an explorative study on manual dexterity. <i>Journal of Neural Transmission</i> , 2016, 123, 1387-1393.	1.4	6
96	Eye Gaze Behavior at Turn Transition: How Aphasic Patients Process Speakers' Turns during Video Observation. <i>Journal of Cognitive Neuroscience</i> , 2016, 28, 1613-1624.	1.1	4
97	Impaired everyday gestural communication in apraxia: A reliable and valid short scale. <i>International Journal of Stroke</i> , 2016, 11, NP11-NP12.	2.9	1
98	Visual Hallucinations in Eye Disease and Lewy Body Disease. <i>American Journal of Geriatric Psychiatry</i> , 2016, 24, 350-358.	0.6	21
99	The asymmetrical influence of increasing time-on-task on attentional disengagement. <i>Neuropsychologia</i> , 2016, 92, 107-114.	0.7	9
100	Structural brain correlates of defective gesture performance in schizophrenia. <i>Cortex</i> , 2016, 78, 125-137.	1.1	36
101	Dancing Jaw and Dancing Eyes. <i>JAMA Neurology</i> , 2016, 73, 122.	4.5	1
102	Cathodal HD-tDCS on the right V5 improves motion perception in humans. <i>Frontiers in Behavioral Neuroscience</i> , 2015, 9, 257.	1.0	40
103	Nonverbal Social Communication and Gesture Control in Schizophrenia. <i>Schizophrenia Bulletin</i> , 2015, 41, 338-345.	2.3	99
104	Development of a novel driving behavior adaptations questionnaire. <i>International Psychogeriatrics</i> , 2015, 27, 1017-1027.	0.6	4
105	Home-based training to improve manual dexterity in patients with multiple sclerosis: A randomized controlled trial. <i>Multiple Sclerosis Journal</i> , 2015, 21, 1546-1556.	1.4	39
106	Non-Illness-Related Factors Contributing to Traffic Safety in Older Drivers: A Literature Review. <i>Experimental Aging Research</i> , 2015, 41, 325-360.	0.6	7
107	Evaluation of Three State-of-the-Art Classifiers for Recognition of Activities of Daily Living from Smart Home Ambient Data. <i>Sensors</i> , 2015, 15, 11725-11740.	2.1	75
108	Higher visual functions in the upper and lower visual fields: A pilot study in healthy subjects. , 2015, 2522-5.		2

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109	Recognition of activities of daily living in healthy subjects using two ad-hoc classifiers. <i>BioMedical Engineering OnLine</i> , 2015, 14, 54.	1.3	21
110	Balanced bilinguals favor lexical processing in their opaque language and conversion system in their shallow language. <i>Brain and Language</i> , 2015, 150, 166-176.	0.8	14
111	Theta burst stimulation improves overt visual search in spatial neglect independently of attentional load. <i>Cortex</i> , 2015, 73, 317-329.	1.1	25
112	Passive wireless sensor systems can recognize activities of daily living. , 2015, 2015, 8042-5.		1
113	Combining qualitative and quantitative methods to analyze serious games outcomes: A pilot study for a new cognitive screening tool. , 2015, 2015, 1327-30.		10
114	Patient and Informant Views on Visual Hallucinations in Parkinson Disease. <i>American Journal of Geriatric Psychiatry</i> , 2015, 23, 970-976.	0.6	7
115	The Role of the Right Posterior Parietal Cortex in Letter Migration between Words. <i>Journal of Cognitive Neuroscience</i> , 2015, 27, 377-386.	1.1	7
116	Call for uniform neuropsychological assessment after aneurysmal subarachnoid hemorrhage: Swiss recommendations. <i>Acta Neurochirurgica</i> , 2015, 157, 1449-1458.	0.9	35
117	Impairments in an early stage of the decision-making process in patients with ventromedial prefrontal damage: preliminary results. <i>Neurocase</i> , 2015, 21, 509-519.	0.2	2
118	Different visual exploration of tool-related gestures in left hemisphere brain damaged patients is associated with poor gestural imitation. <i>Neuropsychologia</i> , 2015, 71, 158-164.	0.7	6
119	Age-dependent visual exploration during simulated day- and night driving on a motorway: a cross-sectional study. <i>BMC Geriatrics</i> , 2015, 15, 18.	1.1	18
120	Adapting a Driving Simulator to Study Pedestriansâ€™ Street-Crossing Decisions: A Feasibility Study. <i>Assistive Technology</i> , 2015, 27, 1-8.	1.2	11
121	Enhancing treatment effects by combining continuous theta burst stimulation with smooth pursuit training. <i>Neuropsychologia</i> , 2015, 74, 145-151.	0.7	30
122	The role of the right frontal eye field in overt visual attention deployment as assessed by free visual exploration. <i>Neuropsychologia</i> , 2015, 74, 37-41.	0.7	16
123	Perception of co-speech gestures in aphasic patients: A visual exploration study during the observation of dyadic conversations. <i>Cortex</i> , 2015, 64, 157-168.	1.1	14
124	Neglect and Motion Stimuli â€“ Insights from a Touchscreen-Based Cancellation Task. <i>PLoS ONE</i> , 2015, 10, e0132025.	1.1	8
125	Cue Recognition and Integration â€“ Eye Tracking Evidence of Processing Differences in Sentence Comprehension in Aphasia. <i>PLoS ONE</i> , 2015, 10, e0142853.	1.1	16
126	Eye Movements Discriminate Fatigue Due to Chronotypical Factors and Time Spent on Task â€“ A Double Dissociation. <i>PLoS ONE</i> , 2014, 9, e87146.	1.1	35

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127	Effects of age and eccentricity on visual target detection. <i>Frontiers in Aging Neuroscience</i> , 2014, 5, 101.	1.7	17
128	In your eyes only: deficits in executive functioning after frontal TMS reflect in eye movements. <i>Frontiers in Behavioral Neuroscience</i> , 2014, 8, 7.	1.0	6
129	Language context modulates reading route: an electrical neuroimaging study. <i>Frontiers in Human Neuroscience</i> , 2014, 8, 83.	1.0	20
130	A novel computer test to assess driving-relevant cognitive functions – a pilot study. <i>International Psychogeriatrics</i> , 2014, 26, 229-238.	0.6	9
131	BrainCheck - a very brief tool to detect incipient cognitive decline: optimized case-finding combining patient- and informant-based data. <i>Alzheimer's Research and Therapy</i> , 2014, 6, 69.	3.0	20
132	Unconscious relational encoding depends on hippocampus. <i>Brain</i> , 2014, 137, 3355-3370.	3.7	55
133	The Potential of a Mindfulness-Enhanced, Integrative Neuro-psychotherapy Program for Treating Fatigue Following Stroke: A Preliminary Study. <i>Mindfulness</i> , 2014, 5, 192-199.	1.6	13
134	Coin Rotation Task: A Valid Test for Manual Dexterity in Multiple Sclerosis. <i>Physical Therapy</i> , 2014, 94, 1644-1651.	1.1	25
135	Interdisciplinary Cardiovascular and Neurologic Outpatient Rehabilitation in Patients Surviving Transient Ischemic Attack or Stroke With Minor or No Residual Deficits. <i>Archives of Physical Medicine and Rehabilitation</i> , 2014, 95, 656-662.	0.5	21
136	Left posterior parietal theta burst stimulation affects gestural imitation regardless of semantic content. <i>Clinical Neurophysiology</i> , 2014, 125, 457-462.	0.7	13
137	Can a novel computerized cognitive screening test provide additional information for early detection of Alzheimer's disease?. , 2014, 10, 790-798.		62
138	A Web-Based Non-Intrusive Ambient System to Measure and Classify Activities of Daily Living. <i>Journal of Medical Internet Research</i> , 2014, 16, e175.	2.1	64
139	Social networking sites and older users – a systematic review. <i>International Psychogeriatrics</i> , 2013, 25, 1041-1053.	0.6	131
140	Comfort of two shoulder actuation mechanisms for arm therapy exoskeletons: a comparative study in healthy subjects. <i>Medical and Biological Engineering and Computing</i> , 2013, 51, 781-789.	1.6	12
141	Current practice in neuropsychological outcome reporting after aneurysmal subarachnoid haemorrhage. <i>Acta Neurochirurgica</i> , 2013, 155, 2045-2051.	0.9	25
142	Diagnosis and treatment of an obsessive-compulsive disorder following traumatic brain injury: A single case and review of the literature. <i>Neurocase</i> , 2013, 19, 390-400.	0.2	13
143	Impaired gesture performance in schizophrenia: Particular vulnerability of meaningless pantomimes. <i>Neuropsychologia</i> , 2013, 51, 2674-2678.	0.7	55
144	Implicit task sequence learning in patients with Parkinson's disease, frontal lesions and amnesia: The critical role of fronto-striatal loops. <i>Neuropsychologia</i> , 2013, 51, 3014-3024.	0.7	18

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145	Episodic context binding in task switching: Evidence from amnesia. <i>Neuropsychologia</i> , 2013, 51, 886-892.	0.7	12
146	Novel CACNA1A mutation(s) associated with slow saccade velocities. <i>Journal of Neurology</i> , 2013, 260, 3010-3014.	1.8	13
147	Impaired pantomime in schizophrenia: Association with frontal lobe function. <i>Cortex</i> , 2013, 49, 520-527.	1.1	62
148	Vision and Night Driving Abilities of Elderly Drivers. <i>Traffic Injury Prevention</i> , 2013, 14, 477-485.	0.6	57
149	Eye-Head Coordination Abnormalities in Schizophrenia. <i>PLoS ONE</i> , 2013, 8, e74845.	1.1	6
150	Non-Invasive Brain Stimulation in Neglect Rehabilitation: An Update. <i>Frontiers in Human Neuroscience</i> , 2013, 7, 248.	1.0	53
151	The parietal cortex and saccade planning: lessons from human lesion studies. <i>Frontiers in Human Neuroscience</i> , 2013, 7, 254.	1.0	43
152	The Frontal Eye Field Is Involved in Visual Vector Inversion in Humans – A Theta Burst Stimulation Study. <i>PLoS ONE</i> , 2013, 8, e83297.	1.1	13
153	Can a Novel Web-Based Computer Test Predict Poor Simulated Driving Performance? A Pilot Study With Healthy and Cognitive-Impaired Participants. <i>Journal of Medical Internet Research</i> , 2013, 15, e232.	2.1	5
154	Theta Burst Stimulation Over the Right Broca's Homologue Induces Improvement of Naming in Aphasic Patients. <i>Stroke</i> , 2012, 43, 2175-2179.	1.0	58
155	Dancing eyes and uvula after brain tumour extirpation – a sign of tumour progression?. <i>Lancet, The</i> , 2012, 379, 1983.	6.3	1
156	Theta burst stimulation reduces disability during the activities of daily living in spatial neglect. <i>Brain</i> , 2012, 135, 3426-3439.	3.7	141
157	Clinical assessment of deficits after SAH: hasty neurosurgeons and accurate neurologists. <i>Journal of Neurology</i> , 2012, 259, 2198-2201.	1.8	7
158	Unmasking the contribution of low-level features to the guidance of attention. <i>Neuropsychologia</i> , 2012, 50, 3478-3487.	0.7	20
159	Limb Apraxia in Multiple Sclerosis: Prevalence and Impact on Manual Dexterity and Activities of Daily Living. <i>Archives of Physical Medicine and Rehabilitation</i> , 2012, 93, 1081-1085.	0.5	44
160	Bilateral neglect after bihemispheric strokes. <i>Cortex</i> , 2012, 48, 504-508.	1.1	6
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