Paresh A Malhotra

List of Publications by Year
in descending order

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72	2,959	257450 24	175258 52
papers	citations	h-index	g-index

74	74	74	2949
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Using non-invasive transcranial direct current stimulation for neglect and associated attentional deficits following stroke. Neuropsychological Rehabilitation, 2022, 32, 735-766.	1.6	4
2	Type of encoded material and age modulate the relationship between episodic recall of visual perspective and autobiographical memory. Journal of Cognitive Psychology, 2022, 34, 142-159.	0.9	5
3	New approaches for the quantification and targeting of noradrenergic dysfunction in Alzheimer's disease. Annals of Clinical and Translational Neurology, 2022, 9, 582-596.	3.7	11
4	Prevalence of Depressive Symptoms in a Memory Clinic Cohort: A Retrospective Study. Journal of Alzheimer's Disease, 2022, 88, 1179-1187.	2.6	5
5	A predictive model using the mesoscopic architecture of the living brain to detect Alzheimerâ€™s disease. Communications Medicine, 2022, 2, .	4.2	12
6	Cognitive and neuropsychiatric effects of noradrenergic treatment in Alzheimerâ€™s disease: systematic review and meta-analysis. Journal of Neurology, Neurosurgery and Psychiatry, 2022, 93, 1080-1090.	1.9	24
7	Evaluating cognitive profiles of patients undergoing clinical amyloid-PET imaging. Brain Communications, 2021, 3, fcab035.	3.3	5
8	The role of amyloid PET in patient selection for extra-ventricular shunt insertion for the treatment of idiopathic normal pressure hydrocephalus: A pooled analysis. Journal of Clinical Neuroscience, 2021, 90, 325-331.	1.5	0
9	Reward sensitivity predicts dopaminergic response in spatial neglect. Cortex, 2020, 122, 213-224.	2.4	7
10	Amyloid PET imaging in clinical practice. Practical Neurology, 2020, 20, 451-462.	1.1	28
11	Using amyloid PET imaging to diagnose Alzheimerâ€™s disease in patients with multiple sclerosis. Journal of Neurology, 2020, 267, 3268-3273.	3.6	7
12	A Novel Auditory-Cognitive Training App for Delaying or Preventing the Onset of Dementia: Participatory Design With Stakeholders. JMIR Human Factors, 2020, 7, e19880.	2.0	8
13	Optimisation and usefulness of quantitative analysis of¹⁸F-florbetapir PET. British Journal of Radiology, 2019, 92, 20181020.	2.2	20
14	Quantitative evaluation of beta-amyloid brain PET imaging in dementia: a comparison between two commercial software packages and the clinical report. British Journal of Radiology, 2019, 92, 20181025.	2.2	8
15	Clinical¹⁸F-FDG and amyloid brain positron emission tomography/CT in the investigation of cognitive impairment: where are we now?. British Journal of Radiology, 2019, 92, 20181027.	2.2	10
16	Deep and Frequent Phenotyping study protocol: an observational study in prodromal Alzheimerâ€™s disease. BMJ Open, 2019, 9, e024498.	1.9	18
17	Treatment of Central Nervous System Complications of Renal Dialysis and Transplantation. Current Treatment Options in Neurology, 2019, 21, 13.	1.8	4
18	Self-perspective in episodic memory after parietal damage and in healthy ageing. Neuropsychologia, 2019, 124, 171-181.	1.6	15

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19	Impairments of attention in Alzheimerâ€™s disease. Current Opinion in Psychology, 2019, 29, 41-48.	4.9	23
20	Neurological complications of renal dialysis and transplantation. Practical Neurology, 2018, 18, 115-125.	1.1	14
21	Motor dexterity and strength depend upon integrity of the attention-control system. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, E536-E545.	7.1	65
22	Randomised, double-blind, placebo-controlled crossover study of single-dose guanfacine in unilateral neglect following stroke. Journal of Neurology, Neurosurgery and Psychiatry, 2018, 89, 593-598.	1.9	17
23	Clinical utility of amyloid PET imaging with (18)F-florbetapir: a retrospective study of 100 patients. Journal of Neurology, Neurosurgery and Psychiatry, 2018, 89, 294-299.	1.9	44
24	Rapidly Progressive Dementia. , 2018, , .		1
25	Exploring Alzheimer's disease subtypes at the prodromal stage. Brain, 2018, 141, 3285-3287.	7.6	4
26	Young Onset Dementia. , 2018, , .		2
27	AÎ²42/AÎ²40 and AÎ²42/AÎ²38 Ratios Are Associated with Measures of Gait Variability and Activities of Daily Living in Mild Alzheimerâ€™s Disease: A Pilot Study. Journal of Alzheimer's Disease, 2018, 65, 1377-1383.	2.6	23
28	Influence of biases in numerical magnitude allocation on human prosocial decision making. Journal of Neurophysiology, 2017, 118, 3007-3013.	1.8	2
29	Motivation and attention following hemispheric stroke. Progress in Brain Research, 2016, 229, 343-366.	1.4	11
30	Bidirectional Modulation of Numerical Magnitude. Cerebral Cortex, 2016, 26, 2311-2324.	2.9	15
31	Temporoparietal encoding of space and time during vestibular-guided orientation. Brain, 2016, 139, 392-403.	7.6	74
32	The effects of motivational reward on the pathological attentional blink following right hemisphere stroke. Neuropsychologia, 2016, 92, 190-196.	1.6	6
33	Perceived state of self during motion can differentially modulate numerical magnitude allocation. European Journal of Neuroscience, 2016, 44, 2369-2374.	2.6	7
34	FLORBETAPIR IMAGING IN CLINICAL PRACTICE: A RETROSPECTIVE STUDY OF 100 PATIENTS. Journal of Neurology, Neurosurgery and Psychiatry, 2016, 87, e1.101-e1.	1.9	1
35	Right hemisphere dominance directly predicts both baseline V1 cortical excitability and the degree of top-down modulation exerted over low-level brain structures. Neuroscience, 2015, 311, 484-489.	2.3	24
36	Antisaccades and executive dysfunction in PD: Two sides of the same coin?. Movement Disorders, 2015, 30, 745-746.	3.9	0

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37	Spatial neglect. Practical Neurology, 2015, 15, 333-339.	1.1	74
38	The effect of oppositional parietal transcranial direct current stimulation on lateralized brain functions. European Journal of Neuroscience, 2015, 42, 2904-2914.	2.6	28
39	Neural Systems Involved When Attending to a Speaker. Cerebral Cortex, 2015, 25, 4284-4298.	2.9	13
40	Does Stroke Imaging Provide Insights into the Neural Basis of Cognition?. Current Neurology and Neuroscience Reports, 2015, 15, 56.	4.2	4
41	An undiagnosed stupor in the acute medical unit: a case of malignant catatonia. QJM - Monthly Journal of the Association of Physicians, 2015, 108, 335-336.	0.5	1
42	Reducing Chronic Visuo-Spatial Neglect Following Right Hemisphere Stroke Through Instrument Playing. Frontiers in Human Neuroscience, 2014, 8, 413.	2.0	22
43	Thalamic Control of Human Attention Driven by Memory and Learning. Current Biology, 2014, 24, 993-999.	3.9	101
44	The role of the right inferior frontal gyrus in the pathogenesis of post-stroke psychosis. Journal of Neurology, 2014, 261, 600-603.	3.6	35
45	Dynamic attentional modulation of vision across space and time after right hemisphere stroke and in ageing. Cortex, 2013, 49, 1874-1883.	2.4	26
46	Reward modulates spatial neglect. Journal of Neurology, Neurosurgery and Psychiatry, 2013, 84, 366-369.	1.9	44
47	Melanotan and the Posterior Reversible Encephalopathy Syndrome. Annals of Internal Medicine, 2013, 158, 707.	3.9	6
48	Harnessing Motivation to Alleviate Neglect. Frontiers in Human Neuroscience, 2013, 7, 230.	2.0	16
49	The effects of the dopamine agonist rotigotine on hemispatial neglect following stroke. Brain, 2012, 135, 2478-2491.	7.6	87
50	Attention networks and their interactions after right-hemisphere damage. Cortex, 2012, 48, 654-663.	2.4	74
51	Attention in action: Evidence from on-line corrections in left visual neglect. Neuropsychologia, 2012, 50, 1124-1135.	1.6	14
52	Attention deficits following ADEM ameliorated by guanfacine. Journal of Neurology, Neurosurgery and Psychiatry, 2011, 82, 688-690.	1.9	24
53	Impaired delayed but preserved immediate grasping in a neglect patient with parieto-occipital lesions. Neuropsychologia, 2011, 49, 2498-2504.	1.6	14
54	Distinguishing non-spatial from spatial biases in visual selection: Neuropsychological evidence. Acta Psychologica, 2011, 137, 226-234.	1.5	1

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55	The Role of Right Temporal Lobe Structures in Off-line Action: Evidence from Lesion-Behavior Mapping in Stroke Patients. Cerebral Cortex, 2011, 21, 2751-2761.	2.9	22
56	The Automatic Pilot of the Hand is Unbalanced by Visual Neglect. Behavioural Neurology, 2010, 23, 249-251.	2.1	3
57	A deficit of spatial remapping in constructional apraxia after right-hemisphere stroke. Brain, 2010, 133, 1239-1251.	7.6	65
58	The automatic pilot of the hand is unbalanced by visual neglect. Behavioural Neurology, 2010, 23, 249-51.	2.1	1
59	Role of right posterior parietal cortex in maintaining attention to spatial locations over time. Brain, 2009, 132, 645-660.	7.6	206
60	No Neglect-Specific Deficits in Reaching Tasks. Cerebral Cortex, 2009, 19, 2616-2624.	2.9	28
61	The neural basis of visuomotor deficits in hemispatial neglect. Neuropsychologia, 2009, 47, 2149-2153.	1.6	24
62	Hemispatial neglect, balance and eye-movement control. Current Opinion in Neurology, 2006, 19, 14-20.	3.6	37
63	Space re-exploration in hemispatial neglect. NeuroReport, 2006, 17, 833-836.	1.2	39
64	Noradrenergic modulation of space exploration in visual neglect. Annals of Neurology, 2006, 59, 186-190.	5.3	105
65	Visual neglect after right posterior cerebral artery infarction. Journal of Neurology, Neurosurgery and Psychiatry, 2006, 77, 1008-1012.	1.9	91
66	Priming of Color and Position during Visual Search in Unilateral Spatial Neglect. Journal of Cognitive Neuroscience, 2005, 17, 859-873.	2.3	85
67	Spatial working memory capacity in unilateral neglect. Brain, 2004, 128, 424-435.	7.6	173
68	Impaired Spatial Working Memory: One Component of the Visual Neglect Syndrome?. Cortex, 2004, 40, 667-676.	2.4	70
69	Reply to: Using SPM normalization for lesion analysis in spatial neglect. Brain, 2004, 127, e11-e11.	7.6	15
70	Attention modulates the visual field in healthy observers and parietal patients. NeuroReport, 2004, 15, 2189-2193.	1.2	49
71	The anatomy of visual neglect. Brain, 2003, 126, 1986-1997.	7.6	707
72	Prism adaptation can improve contralesional tactile perception in neglect. Neurology, 2003, 60, 1829-1831.	1.1	131