

Sander M Daselaar

List of Publications by Year in descending order

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34
papers

5,769
citations

218381

26
h-index

414034

32
g-index

35
all docs

35
docs citations

35
times ranked

5899
citing authors

#	ARTICLE	IF	CITATIONS
1	Que PASA? The Posterior-Anterior Shift in Aging. <i>Cerebral Cortex</i> , 2008, 18, 1201-1209.	1.6	1,078
2	Task-independent and Task-specific Age Effects on Brain Activity during Working Memory, Visual Attention and Episodic Retrieval. <i>Cerebral Cortex</i> , 2004, 14, 364-375.	1.6	647
3	Triple Dissociation in the Medial Temporal Lobes: Recollection, Familiarity, and Novelty. <i>Journal of Neurophysiology</i> , 2006, 96, 1902-1911.	0.9	387
4	When less means more: deactivations during encoding that predict subsequent memory. <i>NeuroImage</i> , 2004, 23, 921-927.	2.1	357
5	Brain Activity during Episodic Retrieval of Autobiographical and Laboratory Events: An fMRI Study using a Novel Photo Paradigm. <i>Journal of Cognitive Neuroscience</i> , 2004, 16, 1583-1594.	1.1	352
6	Effects of Healthy Aging on Hippocampal and Rhinal Memory Functions: An Event-Related fMRI Study. <i>Cerebral Cortex</i> , 2005, 16, 1771-1782.	1.6	327
7	The Spatiotemporal Dynamics of Autobiographical Memory: Neural Correlates of Recall, Emotional Intensity, and Reliving. <i>Cerebral Cortex</i> , 2008, 18, 217-229.	1.6	322
8	Neural Correlates of Relational Memory: Successful Encoding and Retrieval of Semantic and Perceptual Associations. <i>Journal of Neuroscience</i> , 2005, 25, 1203-1210.	1.7	287
9	Neuroanatomical correlates of episodic encoding and retrieval in young and elderly subjects. <i>Brain</i> , 2003, 126, 43-56.	3.7	263
10	Role of Prefrontal and Anterior Cingulate Regions in Decision-Making Processes Shared by Memory and Nonmemory Tasks. <i>Cerebral Cortex</i> , 2005, 16, 1623-1630.	1.6	195
11	Posterior midline and ventral parietal activity is associated with retrieval success and encoding failure. <i>Frontiers in Human Neuroscience</i> , 2009, 3, 13.	1.0	169
12	Similar network activated by young and old adults during the acquisition of a motor sequence. <i>Neurobiology of Aging</i> , 2003, 24, 1013-1019.	1.5	145
13	The Hippocampus Is Coupled with the Default Network during Memory Retrieval but Not during Memory Encoding. <i>PLoS ONE</i> , 2011, 6, e17463.	1.1	136
14	Less Wiring, More Firing: Low-Performing Older Adults Compensate for Impaired White Matter with Greater Neural Activity. <i>Cerebral Cortex</i> , 2015, 25, 983-990.	1.6	120
15	Modality-specific and modality-independent components of the human imagery system. <i>NeuroImage</i> , 2010, 52, 677-685.	2.1	114
16	Overlapping brain activity between episodic memory encoding and retrieval: Roles of the task-positive and task-negative networks. <i>NeuroImage</i> , 2010, 49, 1045-1054.	2.1	114
17	Effects of aging on transient and sustained successful memory encoding activity. <i>Neurobiology of Aging</i> , 2007, 28, 1749-1758.	1.5	103
18	Explaining the encoding/retrieval flip: Memory-related deactivations and activations in the posteromedial cortex. <i>Neuropsychologia</i> , 2012, 50, 3764-3774.	0.7	100

#	ARTICLE	IF	CITATIONS
19	Imagery and retrieval of auditory and visual information: Neural correlates of successful and unsuccessful performance. <i>Neuropsychologia</i> , 2011, 49, 1730-1740.	0.7	93
20	Deep processing activates the medial temporal lobe in young but not in old adults. <i>Neurobiology of Aging</i> , 2003, 24, 1005-1011.	1.5	91
21	The Medial Temporal Lobe Distinguishes Old from New Independently of Consciousness. <i>Journal of Neuroscience</i> , 2006, 26, 5835-5839.	1.7	73
22	Parahippocampal Activation during Successful Recognition of Words: A Self-Paced Event-Related fMRI Study. <i>NeuroImage</i> , 2001, 13, 1113-1120.	2.1	58
23	When Learning and Remembering Compete: A Functional MRI Study. <i>PLoS Biology</i> , 2009, 7, e1000011.	2.6	42
24	Respiration phaseâ€œlocks to fast stimulus presentations: Implications for the interpretation of posterior midline â€œdeactivationsâ€œ. <i>Human Brain Mapping</i> , 2014, 35, 4932-4943.	1.9	39
25	Common pathway in the medial temporal lobe for storage and recovery of words as revealed by event-related functional MRI. <i>Hippocampus</i> , 2004, 14, 163-169.	0.9	38
26	Aging affects both perceptual and lexical/semantic components of word stem priming: An event-related fMRI study. <i>Neurobiology of Learning and Memory</i> , 2005, 83, 251-262.	1.0	38
27	Medial temporal lobe activity during semantic classification using a flexible fMRI design. <i>Behavioural Brain Research</i> , 2002, 136, 399-404.	1.2	20
28	Promotion and suppression of autobiographical thinking differentially affect episodic memory consolidation. <i>PLoS ONE</i> , 2018, 13, e0201780.	1.1	16
29	Neural signatures of intransitive preferences. <i>Frontiers in Human Neuroscience</i> , 2010, 4, .	1.0	12
30	Effortful semantic decision-making boosts memory performance in older adults. <i>Memory</i> , 2017, 25, 544-549.	0.9	11
31	The posterior parietal cortex and subjectively perceived confidence during memory retrieval. <i>Learning and Memory</i> , 2018, 25, 382-389.	0.5	9
32	Age-Related Decline in Working Memory and Episodic Memory. , 2013, , .		6
33	Episodic Memory Decline and Healthy Aging â†. , 2017, , 475-497.		6
34	Semantic categorization activates the parahippocampal region. <i>NeuroImage</i> , 2001, 13, 655.	2.1	1