

Steven W Anderson

List of Publications by Year in descending order

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81
papers

12,868
citations

101543
36
h-index

88630
70
g-index

87
all docs

87
docs citations

87
times ranked

10591
citing authors

#	ARTICLE	IF	CITATIONS
1	Lesions in different prefrontal sectors are associated with different types of acquired personality disturbances. <i>Cortex</i> , 2022, 147, 169-184.	2.4	4
2	Neuropsychology of Parkinson's disease. <i>Progress in Brain Research</i> , 2022, 269, 39-58.	1.4	0
3	Does brain damage caused by stroke versus trauma have different neuropsychological outcomes? A lesion-matched multiple case study. <i>Applied Neuropsychology Adult</i> , 2022, , 1-15.	1.2	2
4	Approach to Cognitive Impairment in Parkinson's Disease. <i>Neurotherapeutics</i> , 2020, 17, 1495-1510.	4.4	29
5	The Aging Mind and Brain. , 2018, , 1-15.		0
6	Neural networks supporting audiovisual integration for speech: A large-scale lesion study. <i>Cortex</i> , 2018, 103, 360-371.	2.4	36
7	The Neurobiology of Agrammatic Sentence Comprehension: A Lesion Study. <i>Journal of Cognitive Neuroscience</i> , 2018, 30, 234-255.	2.3	51
8	“Frontal lobe syndrome”? Subtypes of acquired personality disturbances in patients with focal brain damage. <i>Cortex</i> , 2018, 106, 65-80.	2.4	28
9	Longitudinal decline of driving safety in Parkinson disease. <i>Neurology</i> , 2017, 89, 1951-1958.	1.1	24
10	Correspondence between Simulator and On-Road Drive Performance: Implications for Assessment of Driving Safety. <i>Geriatrics (Switzerland)</i> , 2016, 1, 8.	1.7	23
11	Forward Collision Warning: Clues to Optimal Timing of Advisory Warnings. <i>SAE International Journal of Transportation Safety</i> , 2016, 4, 107-112.	0.4	42
12	Sleep remains disturbed in patients with obstructive sleep apnea treated with positive airway pressure: a three-month cohort study using continuous actigraphy. <i>Sleep Medicine</i> , 2016, 24, 24-31.	1.6	13
13	Startle Habituation and Midfrontal Theta Activity in Parkinson Disease. <i>Journal of Cognitive Neuroscience</i> , 2016, 28, 1923-1932.	2.3	40
14	Susceptibility to social pressure following ventromedial prefrontal cortex damage. <i>Social Cognitive and Affective Neuroscience</i> , 2015, 10, 1469-1476.	3.0	6
15	Speech repetition as a window on the neurobiology of auditory“motor integration for speech: A voxel-based lesion symptom mapping study. <i>Neuropsychologia</i> , 2015, 71, 18-27.	1.6	59
16	Parietal damage impairs learning of a visuomotor tracking skill. <i>Neuropsychologia</i> , 2015, 79, 106-112.	1.6	5
17	Paths from Mother-Child and Father-Child Relationships to Externalizing Behavior Problems in Children Differing in Electrodermal Reactivity: a Longitudinal Study from Infancy to Age 10. <i>Journal of Abnormal Child Psychology</i> , 2015, 43, 721-734.	3.5	43
18	Effectiveness of a Heads-Up Adaptive Lane Deviation Warning System for Middle-Aged and Older Adults. , 2015, 2015, 422-428.		6

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19	Habituation of parasympathetic-mediated heart rate responses to recurring acoustic startle. <i>Frontiers in Psychology</i> , 2014, 5, 1288.	2.1	13
20	Alterations of attention and emotional processing following childhood-onset damage to the prefrontal cortex.. <i>Behavioral Neuroscience</i> , 2014, 128, 1-11.	1.2	7
21	Arrested development: early prefrontal lesions impair the maturation of moral judgement. <i>Brain</i> , 2014, 137, 1254-1261.	7.6	83
22	Phase I/II randomized trial of aerobic exercise in Parkinson disease in a community setting. <i>Neurology</i> , 2014, 83, 413-425.	1.1	180
23	Naturalistic Distraction and Driving Safety in Older Drivers. <i>Human Factors</i> , 2013, 55, 841-853.	3.5	32
24	"CHOKING UNDER PRESSURE" IN OLDER DRIVERS. , 2013, 2013, 432-438.		2
25	NEUROPSYCHOLOGICAL PREDICTORS OF SAFETY IN URBAN LEFT-TURN SCENARIOS. , 2013, 2013, 226-232.		2
26	Predictors of driving outcomes in advancing age.. <i>Psychology and Aging</i> , 2012, 27, 550-559.	1.6	86
27	Neuropsychological assessment of driving safety risk in older adults with and without neurologic disease. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2012, 34, 895-905.	1.3	57
28	Cognitive Functioning Predicts Driver Safety on Road Tests 1 and 2ÂYears Later. <i>Journal of the American Geriatrics Society</i> , 2012, 60, 99-105.	2.6	34
29	Task-specific contribution of the human striatum to perceptualâ€“motor skill learning. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2011, 33, 51-62.	1.3	19
30	Dimensions of personality disturbance after focal brain damage: Investigation with the Iowa Scales of Personality Change. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2011, 33, 833-852.	1.3	61
31	Behavioral effects of congenital ventromedial prefrontal cortex malformation. <i>BMC Neurology</i> , 2011, 11, 151.	1.8	35
32	Are mirror neurons the basis of speech perception? Evidence from five cases with damage to the purported human mirror system. <i>Neurocase</i> , 2011, 17, 178-187.	0.6	72
33	Systematic Analysis of Real-World Driving Behavior Following Focal Brain Lesions. , 2011, 2011, 576-582.		2
34	DRIVER REHABILITATION IN PARKINSON'S DISEASE USING A DRIVING SIMULATOR: A PILOT STUDY. , 2011, 2011, 248-254.		1
35	Detestable or marvelous? Neuroanatomical correlates of character judgments. <i>Neuropsychologia</i> , 2010, 48, 1789-1801.	1.6	64
36	Driving difficulties in Parkinson's disease. <i>Movement Disorders</i> , 2010, 25, S136-40.	3.9	26

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37	Neuropsychological Predictors of Driving Errors in Older Adults. Journal of the American Geriatrics Society, 2010, 58, 1090-1096.	2.6	121
38	Prediction of driving ability with neuropsychological tests: Demographic adjustments diminish accuracy. Journal of the International Neuropsychological Society, 2010, 16, 679-686.	1.8	66
39	Consistency of neuropsychological outcome following damage to prefrontal cortex in the first years of life. Journal of Clinical and Experimental Neuropsychology, 2009, 31, 170-179.	1.3	26
40	The effects of voluntary regulation of positive and negative emotion on psychophysiological responsiveness. International Journal of Psychophysiology, 2009, 72, 61-66.	1.0	54
41	Ascertainment of On-Road Safety Errors Based on Video Review. , 2009, 2009, 419-426.		14
42	Impaired Curve Negotiation in Drivers with Parkinson's Disease. Turk Noroloji Dergisi = Turkish Journal of Neurology, 2009, 15, 10-18.	0.3	1
43	COLLISION AVOIDANCE TRAINING USING A DRIVING SIMULATOR IN DRIVERS WITH PARKINSON'S DISEASE: A PILOT STUDY. , 2009, 2009, 154-160.		2
44	Is the Prefrontal Cortex Important For Fluid Intelligence? A Neuropsychological Study Using Matrix Reasoning. Clinical Neuropsychologist, 2008, 22, 242-261.	2.3	45
45	Right anterior cingulate: A neuroanatomical correlate of aggression and defiance in boys.. Behavioral Neuroscience, 2008, 122, 677-684.	1.2	80
46	Impaired behavior on real-world tasks following damage to the ventromedial prefrontal cortex. Journal of Clinical and Experimental Neuropsychology, 2007, 29, 319-332.	1.3	35
47	Impaired navigation in drivers with Parkinson's disease. Brain, 2007, 130, 2433-2440.	7.6	128
48	Recovery of Cognitive Function After Surgery for Aneurysmal Subarachnoid Hemorrhage. Stroke, 2007, 38, 1864-1872.	2.0	80
49	The Earliest Behavioral Expression of Focal Damage to Human Prefrontal Cortex. Cortex, 2007, 43, 806-816.	2.4	17
50	Unsafe rear-end collision avoidance in Alzheimer's disease. Journal of the Neurological Sciences, 2006, 251, 35-43.	0.6	72
51	Impaired visual search in drivers with Parkinson's disease. Annals of Neurology, 2006, 60, 407-413.	5.3	143
52	Effects of intraoperative hypothermia on neuropsychological outcomes after intracranial aneurysm surgery. Annals of Neurology, 2006, 60, 518-527.	5.3	91
53	Impairments of emotion and real-world complex behavior following childhood- or adult-onset damage to ventromedial prefrontal cortex. Journal of the International Neuropsychological Society, 2006, 12, 224-235.	1.8	215
54	Stops for Cops. Transportation Research Record, 2005, 1922, 1-8.	1.9	6

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55	Driver Identification of Landmarks and Traffic Signs after a Stroke. Transportation Research Record, 2005, 1922, 9-14.	1.9	2
56	Cognitive Abilities Related to Driving Performance in a Simulator and Crashing on the Road. , 2005, , .		24
57	Stops for Cops: Impaired Response Implementation for Older Drivers with Cognitive Decline. Transportation Research Record, 2005, 1922, 1-8.	1.9	9
58	Driver Identification of Landmarks and Traffic Signs After a Stroke. Transportation Research Record, 2005, 1922, 9-14.	1.9	4
59	Route-Following and Safety Errors by Drivers with Stroke. Transportation Research Record, 2004, 1899, 90-95.	1.9	4
60	Effects of a Controlled Auditoryâ€“Verbal Distraction Task on Older Driver Vehicle Control. Transportation Research Record, 2004, 1865, 1-6.	1.9	25
61	A neural basis for collecting behaviour in humans. Brain, 2004, 128, 201-212.	7.6	120
62	The scope of preserved procedural memory in amnesia. Brain, 2004, 127, 1853-1867.	7.6	76
63	Neuropsychologic rehabilitation for visuoperceptual impairments. Neurologic Clinics, 2003, 21, 729-740.	1.8	6
64	Decision-making deficits, linked to a dysfunctional ventromedial prefrontal cortex, revealed in alcohol and stimulant abusers. Neuropsychologia, 2001, 39, 376-389.	1.6	1,025
65	Vision and cognition in Alzheimer's disease. Neuropsychologia, 2000, 38, 1157-1169.	1.6	260
66	Acquired Personality Disturbances Associated With Bilateral Damage to the Ventromedial Prefrontal Region. Developmental Neuropsychology, 2000, 18, 355-381.	1.4	328
67	Postictal Depression following Subtle Seizures. Epilepsy and Behavior, 2000, 1, 278-280.	1.7	6
68	Long-Term Sequelae of Prefrontal Cortex Damage Acquired in Early Childhood. Developmental Neuropsychology, 2000, 18, 281-296.	1.4	200
69	Impairment of social and moral behavior related to early damage in human prefrontal cortex. Nature Neuroscience, 1999, 2, 1032-1037.	14.8	1,227
70	Behavioral management of chronic hallucinations and delusions following right middle cerebral artery stroke.. Psychotherapy, 1998, 35, 464-471.	1.2	0
71	Dissociation Of Working Memory from Decision Making within the Human Prefrontal Cortex. Journal of Neuroscience, 1998, 18, 428-437.	3.6	1,040
72	Recovery and rehabilitation of visual cortical dysfunction. NeuroRehabilitation, 1995, 5, 129-140.	1.3	9

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73	Insensitivity to future consequences following damage to human prefrontal cortex. <i>Cognition</i> , 1994, 50, 7-15.	2.2	5,078
74	Hallucinations following occipital lobe damage: The pathological activation of visual representations. <i>Journal of Clinical and Experimental Neuropsychology</i> , 1994, 16, 651-663.	1.3	51
75	Acquired agraphia caused by focal brain damage. <i>Acta Psychologica</i> , 1993, 82, 193-210.	1.5	17
76	Acquisition of signs from American sign language in hearing individuals following left hemisphere damage and aphasia. <i>Neuropsychologia</i> , 1992, 30, 329-340.	1.6	7
77	Wisconsin Card Sorting Test Performance as a Measure of Frontal Lobe Damage. <i>Neuropsychology, Development and Cognition Section A: Journal of Clinical and Experimental Neuropsychology</i> , 1991, 13, 909-922.	1.1	497
78	TROUBLED LETTERS BUT NOT NUMBERS: DOMAIN SPECIFIC COGNITIVE IMPAIRMENTS FOLLOWING FOCAL DAMAGE IN FRONTAL CORTEX. <i>Brain</i> , 1990, 113, 749-766.	7.6	227
79	Awareness of disease states following cerebral infarction, dementia, and head trauma: Standardized assessment. <i>Neuropsychology, Development and Cognition Section D: the Clinical Neuropsychologist</i> , 1989, 3, 327-339.	1.2	183
80	SERIAL POSITION MEMORY OF BOYS WITH DUCHENNE MUSCULAR DYSTROPHY. <i>Developmental Medicine and Child Neurology</i> , 1988, 30, 328-333.	2.1	42
81	Fundamental frequency patterns during spontaneous picture description. <i>Journal of the Acoustical Society of America</i> , 1986, 79, 1172-1174.	1.1	16