

Ergun Uc

List of Publications by Year in descending order

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Version: 2024-02-01

76
papers

4,276
citations

126907

33
h-index

110387

64
g-index

77
all docs

77
docs citations

77
times ranked

4179
citing authors

#	ARTICLE	IF	CITATIONS
1	A Randomized Clinical Trial of High-Dosage Coenzyme Q10 in Early Parkinson Disease. <i>JAMA Neurology</i> , 2014, 71, 543.	9.0	312
2	Visual dysfunction in Parkinson disease without dementia. <i>Neurology</i> , 2005, 65, 1907-1913.	1.1	268
3	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
4	Predictors of driving safety in early Alzheimer disease. <i>Neurology</i> , 2009, 72, 521-527.	1.1	170
5	A recommended scale for cognitive screening in clinical trials of Parkinson's disease. <i>Movement Disorders</i> , 2010, 25, 2501-2507.	3.9	155
6	Prefrontal dopamine signaling and cognitive symptoms of Parkinson's disease. <i>Reviews in the Neurosciences</i> , 2013, 24, 267-78.	2.9	152
7	Impaired visual search in drivers with Parkinson's disease. <i>Annals of Neurology</i> , 2006, 60, 407-413.	5.3	143
8	Driver route-following and safety errors in early Alzheimer disease. <i>Neurology</i> , 2004, 63, 832-837.	1.1	141
9	Incidence of and risk factors for cognitive impairment in an early Parkinson disease clinical trial cohort. <i>Neurology</i> , 2009, 73, 1469-1477.	1.1	136
10	Road safety in drivers with Parkinson disease. <i>Neurology</i> , 2009, 73, 2112-2119.	1.1	136
11	Body mass index in Parkinson's disease: A meta-analysis. <i>Parkinsonism and Related Disorders</i> , 2012, 18, 263-267.	2.2	129
12	Impaired navigation in drivers with Parkinson's disease. <i>Brain</i> , 2007, 130, 2433-2440.	7.6	128
13	Neuropsychological Predictors of Driving Errors in Older Adults. <i>Journal of the American Geriatrics Society</i> , 2010, 58, 1090-1096.	2.6	121
14	Driving with distraction in Parkinson disease. <i>Neurology</i> , 2006, 67, 1774-1780.	1.1	118
15	Predictors of weight loss in Parkinson's disease. <i>Movement Disorders</i> , 2006, 21, 930-936.	3.9	116
16	Cognitive impairment in Parkinson's disease: a report from a multidisciplinary symposium on unmet needs and future directions to maintain cognitive health. <i>Npj Parkinson's Disease</i> , 2018, 4, 19.	5.3	110
17	Driver landmark and traffic sign identification in early Alzheimer's disease. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2005, 76, 764-768.	1.9	109
18	Driving under low-contrast visibility conditions in Parkinson disease. <i>Neurology</i> , 2009, 73, 1103-1110.	1.1	97

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19	Parkinson disease and driving. <i>Neurology</i> , 2012, 79, 2067-2074.	1.1	94
20	Randomized trial of cognitive speed of processing training in Parkinson disease. <i>Neurology</i> , 2013, 81, 1284-1290.	1.1	89
21	Predictors of driving outcomes in advancing age.. <i>Psychology and Aging</i> , 2012, 27, 550-559.	1.6	86
22	Cognitive functioning differentially predicts different dimensions of older drivers' on-road safety. <i>Accident Analysis and Prevention</i> , 2015, 75, 236-244.	5.7	76
23	Driving and neurodegenerative diseases. <i>Current Neurology and Neuroscience Reports</i> , 2008, 8, 377-383.	4.2	74
24	Unsafe rear-end collision avoidance in Alzheimer's disease. <i>Journal of the Neurological Sciences</i> , 2006, 251, 35-43.	0.6	72
25	Cognitive impairment and dementia in Parkinson's disease: Practical issues and management. <i>Movement Disorders</i> , 2014, 29, 663-672.	3.9	69
26	Prediction of driving ability with neuropsychological tests: Demographic adjustments diminish accuracy. <i>Journal of the International Neuropsychological Society</i> , 2010, 16, 679-686.	1.8	66
27	Real-life driving outcomes in Parkinson disease. <i>Neurology</i> , 2011, 76, 1894-1902.	1.1	66
28	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
29	The midlatency auditory evoked potential P50 is abnormal in Huntington's disease. <i>Journal of the Neurological Sciences</i> , 2003, 212, 1-5.	0.6	53
30	Deep Brain Stimulation in Movement Disorders. <i>Seminars in Neurology</i> , 2007, 27, 170-182.	1.4	50
31	Expression of mRNAs of multiple growth factors and receptors by astrocytes and glioma cells: Detection with reverse transcription-polymerase chain reaction. <i>Cellular and Molecular Neurobiology</i> , 1995, 15, 221-237.	3.3	49
32	Driving and off-road impairments underlying failure on road testing in Parkinson's disease. <i>Movement Disorders</i> , 2013, 28, 1949-1956.	3.9	44
33	Cognitive Functioning Predicts Driver Safety on Road Tests 1 and 2 Years Later. <i>Journal of the American Geriatrics Society</i> , 2012, 60, 99-105.	2.6	34
34	Naturalistic Distraction and Driving Safety in Older Drivers. <i>Human Factors</i> , 2013, 55, 841-853.	3.5	32
35	Impact of specific executive functions on driving performance in people with Parkinson's disease. <i>Movement Disorders</i> , 2013, 28, 1941-1948.	3.9	32
36	Establishing an evidence-base framework for driving rehabilitation in Parkinson's disease: A systematic review of on-road driving studies. <i>NeuroRehabilitation</i> , 2015, 37, 35-52.	1.3	32

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37	Cerebellar Transcranial Direct Current Stimulation in People with Parkinson's Disease: A Pilot Study. <i>Brain Sciences</i> , 2020, 10, 96.	2.3	32
38	Microvascular decompression and MRI findings in trigeminal neuralgia and hemifacial spasm. A single center experience. <i>Clinical Neurology and Neurosurgery</i> , 2015, 139, 216-220.	1.4	31
39	Niemann-Pick disease type C: Two cases and an update. <i>Movement Disorders</i> , 2000, 15, 1199-1203.	3.9	29
40	Approach to Cognitive Impairment in Parkinson's Disease. <i>Neurotherapeutics</i> , 2020, 17, 1495-1510.	4.4	29
41	Albuterol Improves Response to Levodopa and Increases Skeletal Muscle Mass in Patients With Fluctuating Parkinson Disease. <i>Clinical Neuropharmacology</i> , 2003, 26, 207-212.	0.7	28
42	Detection of imminent collisions by drivers with Alzheimer's disease and Parkinson's disease: A preliminary study. <i>Accident Analysis and Prevention</i> , 2010, 42, 852-858.	5.7	27
43	Driving difficulties in Parkinson's disease. <i>Movement Disorders</i> , 2010, 25, S136-40.	3.9	26
44	Validation of a screening battery to predict driving fitness in people with Parkinson's disease. <i>Movement Disorders</i> , 2013, 28, 671-674.	3.9	25
45	Longitudinal decline of driving safety in Parkinson disease. <i>Neurology</i> , 2017, 89, 1951-1958.	1.1	24
46	Cognitive Abilities Related to Driving Performance in a Simulator and Crashing on the Road. , 2005, , .		24
47	Driving impairment and crash risk in Parkinson disease. <i>Neurology</i> , 2018, 91, e906-e916.	1.1	23
48	Clinical predictors of driving status in Huntington's disease. <i>Movement Disorders</i> , 2012, 27, 1146-1152.	3.9	22
49	Childhood dystonia. <i>Seminars in Pediatric Neurology</i> , 2003, 10, 52-61.	2.0	19
50	Gestures make memories, but what kind? Patients with impaired procedural memory display disruptions in gesture production and comprehension. <i>Frontiers in Human Neuroscience</i> , 2014, 8, 1054.	2.0	18
51	On-road driving impairments in Huntington disease. <i>Neurology</i> , 2014, 82, 956-962.	1.1	17
52	A pilot to assess target engagement of terazosin in Parkinson's disease. <i>Parkinsonism and Related Disorders</i> , 2022, 94, 79-83.	2.2	17
53	Ascertainment of On-Road Safety Errors Based on Video Review. , 2009, 2009, 419-426.		14
54	Driving in Parkinson Disease. <i>Clinics in Geriatric Medicine</i> , 2020, 36, 141-148.	2.6	11

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55	Juvenile parkinsonism. Seminars in Pediatric Neurology, 2003, 10, 62-67.	2.0	10
56	The sleep state-dependent midlatency auditory evoked P50 potential in various disorders. Thalamus & Related Systems, 2002, 2, 9-19.	0.5	9
57	Î ² -Adrenergics enhance brain extraction of levodopa. Movement Disorders, 2002, 17, 54-59.	3.9	8
58	Separating the effect of reward from corrective feedback during learning in patients with Parkinsonâ€™s disease. Cognitive, Affective and Behavioral Neuroscience, 2017, 17, 678-695.	2.0	8
59	Use, maintenance and dose effects of cognitive speed of processing training in Parkinson's disease. International Journal of Neuroscience, 2017, 127, 841-848.	1.6	8
60	Route-Following and Safety Errors by Drivers with Stroke. Transportation Research Record, 2004, 1899, 90-95.	1.9	4
61	Driver Identification of Landmarks and Traffic Signs After a Stroke. Transportation Research Record, 2005, 1922, 9-14.	1.9	4
62	Non-motor Symptoms in Parkinsonâ€™s Disease. European Neurological Review, 2012, 7, 35.	0.5	3
63	Driver Identification of Landmarks and Traffic Signs after a Stroke. Transportation Research Record, 2005, 1922, 9-14.	1.9	2
64	Î ² -Adrenergics enhance brain extraction of levodopa. Movement Disorders, 2002, 17, 54.	3.9	2
65	COLLISION AVOIDANCE TRAINING USING A DRIVING SIMULATOR IN DRIVERS WITH PARKINSON'S DISEASE: A PILOT STUDY. , 2009, 2009, 154-160.		2
66	Parkinson hastalÄ±ÄŸÄ±nda sÃ¼rÃ¼cÃ¼lÃ¼k. Turk Noroloji Dergisi = Turkish Journal of Neurology, 2014, 20, 64-73.		1
67	Impaired Curve Negotiation in Drivers with Parkinson's Disease. Turk Noroloji Dergisi = Turkish Journal of Neurology, 2009, 15, 10-18.	0.3	1
68	DRIVER REHABILITATION IN PARKINSON'S DISEASE USING A DRIVING SIMULATOR: A PILOT STUDY. , 2011, 2011, 248-254.		1
69	Real-life consequences of cognitive dysfunction in Parkinson's disease. Progress in Brain Research, 2022, 269, 113-136.	1.4	1
70	Chapter 9 Clinical Trials in Parkinson's Disease. Blue Books of Practical Neurology, 2001, , 173-199.	0.1	0
71	Driving Risk in Patients with Movement Disorders. , 2013, , 355-373.		0
72	Driving in Parkinsonâ€™s Disease. Current Clinical Neurology, 2019, , 129-133.	0.2	0

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73	Driving in Parkinson's Disease. Current Clinical Neurology, 2022, , 555-576.	0.2	0
74	beta2-Adrenergic Agonists in the Treatment of Muscle Atrophy. , 2005, , 311-324.		0
75	Relative rates of visual and cognitive decline in Alzheimer's Disease. Journal of Vision, 2010, 6, 967-967.	0.3	0
76	Driving Simulator Performance in Charcot-Marie-Tooth Disease Type 1A. SAE International Journal of Transportation Safety, 0, 7, .	0.4	0