

Carlos Gordon

List of Publications by Year in descending order

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79
papers

2,351
citations

172386

29
h-index

233338

45
g-index

82
all docs

82
docs citations

82
times ranked

1945
citing authors

#	ARTICLE	IF	CITATIONS
1	Is Posttraumatic Benign Paroxysmal Positional Vertigo Different From the Idiopathic Form?. Archives of Neurology, 2004, 61, 1590.	4.9	147
2	Adaptive plasticity in the control of locomotor trajectory. Experimental Brain Research, 1995, 102, 540-5.	0.7	122
3	Motor learning in the "podokinetic" system and its role in spatial orientation during locomotion. Experimental Brain Research, 1998, 120, 377-385.	0.7	103
4	Open Controlled Therapeutic Trial of Intravenous Immune Globulin in Relapsing-Remitting Multiple Sclerosis. Archives of Neurology, 1992, 49, 1233-1236.	4.9	100
5	Genomic Duplication and Overexpression of TJP2/ZO-2 Leads to Altered Expression of Apoptosis Genes in Progressive Nonsyndromic Hearing Loss DFNA51. American Journal of Human Genetics, 2010, 87, 101-109.	2.6	95
6	The Diagnostic Accuracy of Truncal Ataxia and HINTS as Cardinal Signs for Acute Vestibular Syndrome. Frontiers in Neurology, 2016, 7, 125.	1.1	80
7	Transdermal Scopolamine for Prevention of Motion Sickness. Clinical Pharmacokinetics, 2006, 45, 543-566.	1.6	78
8	Mal de Debarquement and Posture: Reduced Reliance on Vestibular and Visual Cues. Laryngoscope, 2004, 114, 581-586.	1.1	70
9	The effects of dimenhydrinate, cinnarizine and transdermal scopolamine on performance. Journal of Psychopharmacology, 2001, 15, 167-172.	2.0	61
10	Benign paroxysmal positional vertigo as the cause of dizziness in patients after severe traumatic brain injury: diagnosis and treatment. Brain Injury, 2005, 19, 693-697.	0.6	61
11	Is there a prediction network? Meta-analytic evidence for a cortical-subcortical network likely subserving prediction. Neuroscience and Biobehavioral Reviews, 2019, 105, 262-275.	2.9	61
12	Repeated vs single physical maneuver in benign paroxysmal positional vertigo. Acta Neurologica Scandinavica, 2004, 110, 166-169.	1.0	60
13	Vestibulo-ocular areflexia in families with spinocerebellar ataxia type 3 (Machado-Joseph disease). Journal of Neurology, Neurosurgery and Psychiatry, 2003, 74, 1403-1406.	0.9	54
14	Diving-Related Inner Ear Injuries. Laryngoscope, 1991, 101, 173-179.	1.1	49
15	Balance dysfunction in childhood anxiety: findings and theoretical approach. Journal of Anxiety Disorders, 2004, 18, 341-356.	1.5	49
16	Spinal Cord Decompression Sickness in Sport Diving. Archives of Neurology, 1993, 50, 753-756.	4.9	47
17	Alterations in R-R variability associated with experimental motion sickness. Journal of the Autonomic Nervous System, 1997, 67, 31-37.	1.9	46
18	Phasic Activities of Rapid Eye Movement Sleep in Vegetative State Patients. Sleep, 2001, 24, 703-706.	0.6	46

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19	Vestibular Findings Associated with Chronic Noise Induced Hearing Impairment. <i>Acta Oto-Laryngologica</i> , 1994, 114, 579-585.	0.3	43
20	Inner Ear Decompression Sickness in Sport Compressed-Air Diving. <i>Laryngoscope</i> , 2001, 111, 851-856.	1.1	42
21	Cervical muscles weakness in chronic whiplash patients. <i>Clinical Biomechanics</i> , 2005, 20, 794-798.	0.5	39
22	A rare saccade velocity profile in Stiff-Person Syndrome with cerebellar degeneration. <i>Brain Research</i> , 2006, 1093, 135-140.	1.1	38
23	Survey of mal de débarquement.. <i>BMJ: British Medical Journal</i> , 1992, 304, 544-544.	2.4	34
24	Vestibulo-ocular reflex dynamics with head-impulses discriminates spinocerebellar ataxias types 1, 2 and 3 and Friedreich ataxia. <i>Journal of Vestibular Research: Equilibrium and Orientation</i> , 2016, 26, 327-334.	0.8	34
25	Sleep patterns in Kleine-Levin syndrome. <i>Electroencephalography and Clinical Neurophysiology</i> , 1979, 47, 369-371.	0.3	33
26	Vestibulo-Ocular Reflex as a Parameter of Seasickness Susceptibility. <i>Annals of Otolaryngology, Rhinology and Laryngology</i> , 1990, 99, 131-136.	0.6	33
27	Inner Ear Decompression Sickness and Inner Ear Barotrauma in Recreational Divers: A Long-Term Follow-Up. <i>Laryngoscope</i> , 2003, 113, 2141-2147.	1.1	33
28	Performance of Cervical Motion in Chronic Whiplash Patients and Healthy Subjects. <i>Spine</i> , 2006, 31, 37-43.	1.0	33
29	Cinnarizine in the prophylaxis of seasickness: Laboratory vestibular evaluation and sea study. <i>Clinical Pharmacology and Therapeutics</i> , 1994, 55, 670-680.	2.3	31
30	Vestibular and Audiometric Consequences of Blast Injury to the Ear. <i>JAMA Otolaryngology</i> , 1993, 119, 1362-1367.	1.5	28
31	Day-night variations in urine excretions and hormones in dogs: Role of autonomic innervation. <i>Physiology and Behavior</i> , 1985, 35, 175-181.	1.0	26
32	Vestibulo-Ocular Reflex in Migraine Patients: The Effect of Sodium Valproate. <i>Headache</i> , 1993, 33, 129-132.	1.8	26
33	Electro-oculographic measures in patients with chronic whiplash and healthy subjects: a comparative study. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2004, 75, 1642-1644.	0.9	26
34	Impaired vestibulo-ocular reflex (VOR) in spinocerebellar ataxia type 3 (SCA3): Bedside and search coil evaluation. <i>Journal of Vestibular Research: Equilibrium and Orientation</i> , 2014, 24, 351-355.	0.8	24
35	Allergic contact dermatitis caused by transdermal hyoscine.. <i>BMJ: British Medical Journal</i> , 1989, 298, 1220-1221.	2.4	22
36	Clinical Features of Mal de Débarquement: Adaptation and Habituation to Sea Conditions1. <i>Journal of Vestibular Research: Equilibrium and Orientation</i> , 1995, 5, 363-369.	0.8	22

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37	Spontaneous nystagmus across the sleep-wake cycle in vegetative state patients. <i>Electroencephalography and Clinical Neurophysiology</i> , 1993, 86, 132-137.	0.3	21
38	Evidence for Ocular Motor Deficits in Developmental Dyslexia: Application of the Double-Step Paradigm. , 2006, 47, 4401.		20
39	Trehalose in Machado-Joseph Disease: Safety, Tolerability, and Efficacy. <i>Cerebellum</i> , 2020, 19, 672-679.	1.4	20
40	Prevention and Treatment of Motion Sickness in Children. <i>CNS Drugs</i> , 1999, 12, 369-381.	2.7	18
41	What Is The True Significance of Donor-Related Cytomegalovirus Transmission in the Setting of Facial Composite Tissue Allograft Transplantation?. <i>Transplantation Proceedings</i> , 2011, 43, 3516-3520.	0.3	18
42	Three modality evoked potentials in Charcot-Marie-Tooth disease (HMSN-1). <i>Brain and Development</i> , 1991, 13, 91-94.	0.6	17
43	Nonspecific vertigo with normal otoneurological examination. The role of vestibular laboratory tests. <i>Journal of Laryngology and Otology</i> , 1996, 110, 1133-1137.	0.4	16
44	Cervical radiofrequency neurotomy in patients with chronic whiplash: a study of multiple outcome measures. <i>Journal of Neurosurgery: Spine</i> , 2006, 4, 365-373.	0.9	16
45	Clinical features of mal de débarquement: adaptation and habituation to sea conditions. <i>Journal of Vestibular Research: Equilibrium and Orientation</i> , 1995, 5, 363-9.	0.8	16
46	Effect of adrenergic blockers on the dog's sleep-wake pattern. <i>Physiology and Behavior</i> , 1984, 32, 345-350.	1.0	14
47	Naloxone in Gilles de la Tourette's syndrome. <i>Annals of Neurology</i> , 1987, 21, 415-415.	2.8	13
48	Recurrent Classic Migraine Attacks Following Transdermal Scopolamine Intoxication. <i>Headache</i> , 1991, 31, 172-174.	1.8	13
49	Balance deficit enhances anxiety and balance training decreases anxiety in vestibular mutant mice. <i>Behavioural Brain Research</i> , 2015, 276, 76-83.	1.2	13
50	Spinocerebellar ataxia type 3 in Israel: phenotype and genotype of a Jew Yemenite subpopulation. <i>Journal of Neurology</i> , 2016, 263, 2207-2214.	1.8	13
51	Evaluation of betahistine for the prevention of seasickness: Effect on vestibular function, psychomotor performance and efficacy at sea. <i>Journal of Vestibular Research: Equilibrium and Orientation</i> , 2003, 13, 103-111.	0.8	13
52	Effect of cinnarizine in the prevention of seasickness. <i>Aviation, Space, and Environmental Medicine</i> , 1994, 65, 606-9.	0.6	13
53	Prolonged Optokinetic Stimulation Generates Postrotational after Rotation. <i>Annals of the New York Academy of Sciences</i> , 2003, 1004, 297-302.	1.8	12
54	Mechanisms of vestibulo-ocular reflex (VOR) cancellation in spinocerebellar ataxia type 3 (SCA-3) and episodic ataxia type 2 (EA-2). <i>Progress in Brain Research</i> , 2008, 171, 519-525.	0.9	12

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55	Positional convergence spasm mimicking benign paroxysmal positional vertigo. <i>Neurology</i> , 2012, 78, 681-682.	1.5	12
56	Active High-Frequency Vestibulo-Ocular Reflex and Seasickness Susceptibility. <i>Laryngoscope</i> , 2002, 112, 179-182.	1.1	11
57	Progressive vestibular mutation leads to elevated anxiety. <i>Brain Research</i> , 2010, 1317, 157-164.	1.1	10
58	Multiple Saccadic Abnormalities in Spinocerebellar Ataxia Type 3 Can Be Linked to a Single Deficiency in Velocity Feedback. , 2013, 54, 731.		10
59	Salivary changes associated with experimental motion sickness condition in man. <i>Journal of the Autonomic Nervous System</i> , 1988, 22, 91-96.	1.9	9
60	Salivary changes associated with seasickness. <i>Journal of the Autonomic Nervous System</i> , 1989, 26, 37-42.	1.9	9
61	Is the stepping test a specific indicator of vestibulospinal function?. <i>Neurology</i> , 1995, 45, 2035-2037.	1.5	9
62	HTLV-1 Associated Motor Neuron Disease Mimicking "Man-in-the-Barrel" Syndrome. <i>Journal of Clinical Neuromuscular Disease</i> , 2005, 6, 127-131.	0.3	9
63	Angular vestibulo ocular reflex loss with preserved saccular function in Machado-Joseph disease. <i>Journal of the Neurological Sciences</i> , 2021, 424, 117393.	0.3	9
64	Vestibular Neuronitis in Pilots: Follow-up Results and Implications for Flight Safety. <i>Laryngoscope</i> , 2003, 113, 316-321.	1.1	8
65	Three-years' experience of transdermal scopolamine: long-term effectiveness and side-effects. <i>Pharmatherapeutica</i> , 1989, 5, 365-70.	0.2	8
66	Opsoclonus myoclonus ataxia associated with West Nile virus infection: A dramatic presentation with benign prognosis?. <i>Journal of the Neurological Sciences</i> , 2017, 376, 38-41.	0.3	7
67	Yemenite-Jewish families with Machado-Joseph disease (MJD/SCA3) share a recent common ancestor. <i>European Journal of Human Genetics</i> , 2019, 27, 1731-1737.	1.4	7
68	Nystagmus episodes related to sea sickness. <i>Archives of Oto-rhino-laryngology</i> , 1987, 244, 84-87.	0.5	6
69	Noncontrast Brain Computed Tomography Findings of Spontaneous Intracranial Hypotension in the Emergency Department Setting. <i>Journal of Emergency Medicine</i> , 2016, 50, 588-593.	0.3	6
70	Selective Procedural Memory Impairment but Preserved Declarative Memory in Spinocerebellar Ataxia Type 3. <i>Cerebellum</i> , 2020, 19, 226-234.	1.4	5
71	Mucopolipidosis III and bardet-biedl syndrome in the same family: Diagnostic pitfalls. <i>Brain and Development</i> , 1990, 12, 403-407.	0.6	4
72	The Saccadic system more readily co-processes orthogonal than co-linear saccades. <i>Experimental Brain Research</i> , 2005, 160, 398-403.	0.7	3

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73	Evaluation of betahistine for the prevention of seasickness: effect on vestibular function, psychomotor performance and efficacy at sea. <i>Journal of Vestibular Research: Equilibrium and Orientation</i> , 2003, 13, 103-11.	0.8	3
74	The Role of Vestibular Testing in the Evaluation of Patients Engaged in Occupations in Non-Terrestrial Conditions. <i>Oto-rhino-laryngologia Nova</i> , 2001, 11, 105-117.	0.0	2
75	Stiff person syndrome with cerebellar disease and high-titer anti-GAD antibodies. <i>Neurology</i> , 2007, 68, 1161-1161.	1.5	2
76	A pilot study of a novel specs for chronic dizziness. <i>Acta Neurologica Scandinavica</i> , 2018, 138, 344-351.	1.0	2
77	Radiological Case of the Month. <i>JAMA Pediatrics</i> , 1988, 142, 303.	3.6	1
78	Urinary Ultradian Rhythms in Dogs. <i>Experimental Brain Research Supplementum</i> , 1985, , 110-124.	1.0	1
79	Brainstem encephalitis due to herpes simplex causing permanent external ophthalmoplegia. <i>Neuro-Ophthalmology</i> , 1987, 7, 273-277.	0.4	0