

# Arun Krishnan

## List of Publications by Citations

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**Version:** 2024-04-27

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141  
papers

4,494  
citations

35  
h-index

63  
g-index

149  
ext. papers

5,187  
ext. citations

6.4  
avg, IF

5.58  
L-index

#	Paper	IF	Citations
141	Chemotherapy-induced peripheral neurotoxicity: a critical analysis. <i>Ca-A Cancer Journal for Clinicians</i> , <b>2013</b> , 63, 419-37	220.7	410
140	Riluzole, neuroprotection and amyotrophic lateral sclerosis. <i>Current Medicinal Chemistry</i> , <b>2010</b> , 17, 1942-199	4.99	193
139	Oxaliplatin-induced neurotoxicity and the development of neuropathy. <i>Muscle and Nerve</i> , <b>2005</b> , 32, 51-60	9.4	170
138	Oxaliplatin-induced neurotoxicity: changes in axonal excitability precede development of neuropathy. <i>Brain</i> , <b>2009</b> , 132, 2712-23	11.2	155
137	Mechanisms underlying chemotherapy-induced neurotoxicity and the potential for neuroprotective strategies. <i>Current Medicinal Chemistry</i> , <b>2008</b> , 15, 3081-94	4.3	150
136	Long-term neuropathy after oxaliplatin treatment: challenging the dictum of reversibility. <i>Oncologist</i> , <b>2011</b> , 16, 708-16	5.7	148
135	Uremic neuropathy: clinical features and new pathophysiological insights. <i>Muscle and Nerve</i> , <b>2007</b> , 35, 273-90	3.4	144
134	Axonal ion channels from bench to bedside: a translational neuroscience perspective. <i>Progress in Neurobiology</i> , <b>2009</b> , 89, 288-313	10.9	131
133	Acute abnormalities of sensory nerve function associated with oxaliplatin-induced neurotoxicity. <i>Journal of Clinical Oncology</i> , <b>2009</b> , 27, 1243-9	2.2	125
132	Neurological complications of chronic kidney disease. <i>Nature Reviews Neurology</i> , <b>2009</b> , 5, 542-51	15	116
131	Bell's palsy: aetiology, clinical features and multidisciplinary care. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , <b>2015</b> , 86, 1356-61	5.5	107
130	Riluzole exerts central and peripheral modulating effects in amyotrophic lateral sclerosis. <i>Brain</i> , <b>2013</b> , 136, 1361-70	11.2	102
129	Altered nerve excitability properties in established diabetic neuropathy. <i>Brain</i> , <b>2005</b> , 128, 1178-87	11.2	101
128	Altered motor nerve excitability in end-stage kidney disease. <i>Brain</i> , <b>2005</b> , 128, 2164-74	11.2	95
127	Activity-dependent excitability changes suggest Na <sup>+</sup> /K <sup>+</sup> pump dysfunction in diabetic neuropathy. <i>Brain</i> , <b>2008</b> , 131, 1209-16	11.2	72
126	Oxaliplatin and axonal Na <sup>+</sup> channel function in vivo. <i>Clinical Cancer Research</i> , <b>2006</b> , 12, 4481-4	12.9	68
125	Nerve function and dysfunction in acute intermittent porphyria. <i>Brain</i> , <b>2008</b> , 131, 2510-9	11.2	66

124	Neurological complications in chronic kidney disease. <i>JRSM Cardiovascular Disease</i> , <b>2016</b> , 5, 20480040166776875		
123	Differentiating lower motor neuron syndromes. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , <b>2017</b> , 88, 474-483	5.5	58
122	Dose effects of oxaliplatin on persistent and transient Na <sup>+</sup> conductances and the development of neurotoxicity. <i>PLoS ONE</i> , <b>2011</b> , 6, e18469	3.7	57
121	The effects of alterations in conditioning stimulus intensity on short interval intracortical inhibition. <i>Brain Research</i> , <b>2009</b> , 1273, 39-47	3.7	55
120	Pediatric chemotherapy induced peripheral neuropathy: A systematic review of current knowledge. <i>Cancer Treatment Reviews</i> , <b>2016</b> , 50, 118-128	14.4	53
119	Association between calcineurin inhibitor treatment and peripheral nerve dysfunction in renal transplant recipients. <i>American Journal of Transplantation</i> , <b>2013</b> , 13, 2426-32	8.7	53
118	Early, progressive, and sustained dysfunction of sensory axons underlies paclitaxel-induced neuropathy. <i>Muscle and Nerve</i> , <b>2011</b> , 43, 367-74	3.4	52
117	Mutation in the Na <sup>+</sup> channel subunit SCN1B produces paradoxical changes in peripheral nerve excitability. <i>Brain</i> , <b>2005</b> , 128, 1841-6	11.2	51
116	Assessment of nerve excitability in toxic and metabolic neuropathies. <i>Journal of the Peripheral Nervous System</i> , <b>2008</b> , 13, 7-26	4.7	50
115	Chemotherapy-Induced Peripheral Neuropathy in Long-term Survivors of Childhood Cancer: Clinical, Neurophysiological, Functional, and Patient-Reported Outcomes. <i>JAMA Neurology</i> , <b>2018</b> , 75, 980-988	17.2	47
114	Modulatory effects on axonal function after intravenous immunoglobulin therapy in chronic inflammatory demyelinating polyneuropathy. <i>Archives of Neurology</i> , <b>2011</b> , 68, 862-9		46
113	Optimal clinical assessment strategies for chemotherapy-induced peripheral neuropathy (CIPN): a systematic review and Delphi survey. <i>Supportive Care in Cancer</i> , <b>2017</b> , 25, 3485-3493	3.9	45
112	Fatigue and activity dependent changes in axonal excitability in amyotrophic lateral sclerosis. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , <b>2007</b> , 78, 1202-8	5.5	44
111	Progressive axonal dysfunction precedes development of neuropathy in type 2 diabetes. <i>Diabetes</i> , <b>2012</b> , 61, 1592-8	0.9	42
110	Neurophysiological index as a biomarker for ALS progression: validity of mixed effects models. <i>Amyotrophic Lateral Sclerosis and Other Motor Neuron Disorders</i> , <b>2011</b> , 12, 33-8		41
109	The clinical meaning of walking speed as measured by the timed 25-foot walk in patients with multiple sclerosis. <i>JAMA Neurology</i> , <b>2014</b> , 71, 1386-93	17.2	38
108	Sensory nerve excitability and neuropathy in end stage kidney disease. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , <b>2006</b> , 77, 548-51	5.5	38
107	Nerve excitability properties in lower-limb motor axons: evidence for a length-dependent gradient. <i>Muscle and Nerve</i> , <b>2004</b> , 29, 645-55	3.4	37

106	Progressive axonal dysfunction and clinical impairment in amyotrophic lateral sclerosis. <i>Clinical Neurophysiology</i> , <b>2012</b> , 123, 2460-7	4.3	35
105	The pathophysiology of oxaliplatin-induced neurotoxicity. <i>Current Medicinal Chemistry</i> , <b>2006</b> , 13, 2901-7	4.3	35
104	Evidence for a causal relationship between hyperkalaemia and axonal dysfunction in end-stage kidney disease. <i>Clinical Neurophysiology</i> , <b>2014</b> , 125, 179-85	4.3	33
103	Neurophysiological and clinical outcomes in chemotherapy-induced neuropathy in cancer. <i>Clinical Neurophysiology</i> , <b>2017</b> , 128, 1166-1175	4.3	32
102	Randomized, Controlled Trial of the Effect of Dietary Potassium Restriction on Nerve Function in CKD. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , <b>2017</b> , 12, 1569-1577	6.9	32
101	Measurement of axonal excitability: Consensus guidelines. <i>Clinical Neurophysiology</i> , <b>2020</b> , 131, 308-323	4.3	31
100	Longitudinal plasticity across the neural axis in acute stroke. <i>Neurorehabilitation and Neural Repair</i> , <b>2013</b> , 27, 219-29	4.7	30
99	Neuropathy, axonal Na <sup>+</sup> /K <sup>+</sup> pump function and activity-dependent excitability changes in end-stage kidney disease. <i>Clinical Neurophysiology</i> , <b>2006</b> , 117, 992-9	4.3	30
98	Exploring the Evolution of Cortical Excitability Following Acute Stroke. <i>Neurorehabilitation and Neural Repair</i> , <b>2016</b> , 30, 244-57	4.7	29
97	Effects of axonal ion channel dysfunction on quality of life in type 2 diabetes. <i>Diabetes Care</i> , <b>2013</b> , 36, 1272-7	14.6	28
96	Neuromuscular disease in the dialysis patient: an update for the nephrologist. <i>Seminars in Dialysis</i> , <b>2009</b> , 22, 267-78	2.5	28
95	Sonographic differences in carpal tunnel syndrome with normal and abnormal nerve conduction studies. <i>Journal of Clinical Neuroscience</i> , <b>2016</b> , 34, 77-80	2.2	27
94	Axonal dysfunction prior to neuropathy onset in type 1 diabetes. <i>Diabetes/Metabolism Research and Reviews</i> , <b>2013</b> , 29, 53-9	7.5	27
93	Mechanisms of axonal dysfunction in diabetic and uraemic neuropathies. <i>Clinical Neurophysiology</i> , <b>2013</b> , 124, 2079-90	4.3	25
92	Association between glycemic variability and peripheral nerve dysfunction in type 1 diabetes. <i>Muscle and Nerve</i> , <b>2016</b> , 54, 967-969	3.4	24
91	Conduction block and impaired axonal function in tick paralysis. <i>Muscle and Nerve</i> , <b>2009</b> , 40, 358-62	3.4	24
90	Ischaemic sensitivity of axons in carpal tunnel syndrome. <i>Journal of the Peripheral Nervous System</i> , <b>2009</b> , 14, 190-200	4.7	24
89	Axonal function and activity-dependent excitability changes in myotonic dystrophy. <i>Muscle and Nerve</i> , <b>2006</b> , 33, 627-36	3.4	24

88	Ischaemia induces paradoxical changes in axonal excitability in end-stage kidney disease. <i>Brain</i> , <b>2006</b> , 129, 1585-92	11.2	22
87	Axonal excitability properties in hemifacial spasm. <i>Movement Disorders</i> , <b>2007</b> , 22, 1293-8	7	21
86	Motor unit remodelling in multifocal motor neuropathy: The importance of axonal loss. <i>Clinical Neurophysiology</i> , <b>2017</b> , 128, 2022-2028	4.3	20
85	Botulinum toxin modulates cortical maladaptation in post-stroke spasticity. <i>Muscle and Nerve</i> , <b>2013</b> , 48, 93-9	3.4	19
84	Changes in human sensory axonal excitability induced by an ischaemic insult. <i>Clinical Neurophysiology</i> , <b>2008</b> , 119, 2054-63	4.3	19
83	Utility of maximum perfusion intensity as an ultrasonographic marker of intraneural blood flow. <i>Muscle and Nerve</i> , <b>2017</b> , 55, 77-83	3.4	18
82	Tear film substance P: A potential biomarker for diabetic peripheral neuropathy. <i>Ocular Surface</i> , <b>2019</b> , 17, 690-698	6.5	18
81	Segmental facial anhidrosis and tonic pupils with preserved deep tendon reflexes: a novel autonomic neuropathy. <i>Journal of Neuro-Ophthalmology</i> , <b>2005</b> , 25, 5-8	2.6	18
80	Paclitaxel-induced neuropathy: potential association of MAPT and GSK3B genotypes. <i>BMC Cancer</i> , <b>2014</b> , 14, 993	4.8	17
79	The Effect of Diabetes on Cortical Function in Stroke: Implications for Poststroke Plasticity. <i>Diabetes</i> , <b>2017</b> , 66, 1661-1670	0.9	16
78	Sleep-Disordered Breathing in People with Multiple Sclerosis: Prevalence, Pathophysiological Mechanisms, and Disease Consequences. <i>Frontiers in Neurology</i> , <b>2017</b> , 8, 740	4.1	16
77	Oxaliplatin-induced lhermitteB phenomenon as a manifestation of severe generalized neurotoxicity. <i>Oncology</i> , <b>2009</b> , 77, 342-8	3.6	16
76	Riche-Cannieu anastomosis as an inherited trait. <i>Clinical Neurophysiology</i> , <b>2007</b> , 118, 770-5	4.3	16
75	Hypokalemic weakness in hyperaldosteronism: activity-dependent conduction block. <i>Neurology</i> , <b>2005</b> , 65, 1309-12	6.5	16
74	Correlation between markers of peripheral nerve function and structure in type 1 diabetes. <i>Diabetes/Metabolism Research and Reviews</i> , <b>2018</b> , 34, e3028	7.5	15
73	Sustained-release fampridine and the role of ion channel dysfunction in multiple sclerosis. <i>Multiple Sclerosis Journal</i> , <b>2013</b> , 19, 385-91	5	15
72	Effects of hemodiafiltration and high flux hemodialysis on nerve excitability in end-stage kidney disease. <i>PLoS ONE</i> , <b>2013</b> , 8, e59055	3.7	15
71	Axonal function in a family with episodic ataxia type 2 due to a novel mutation. <i>Journal of Neurology</i> , <b>2008</b> , 255, 750-5	5.5	15

70	Acute transverse myelitis in SLE. <i>Neurology</i> , <b>2004</b> , 62, 2087-	6.5	15
69	In vivo evidence of reduced nodal and paranodal conductances in type 1 diabetes. <i>Clinical Neurophysiology</i> , <b>2016</b> , 127, 1700-1706	4.3	15
68	Relationship between corneal confocal microscopy and markers of peripheral nerve structure and function in Type 2 diabetes. <i>Diabetic Medicine</i> , <b>2020</b> , 37, 326-334	3.5	15
67	Utilizing natural activity to dissect the pathophysiology of acute oxaliplatin-induced neuropathy. <i>Experimental Neurology</i> , <b>2011</b> , 227, 120-7	5.7	14
66	Acute, reversible axonal energy failure during stroke-like episodes in MELAS. <i>Pediatrics</i> , <b>2010</b> , 126, e734-4	4.4	14
65	Continuous subcutaneous insulin infusion preserves axonal function in type 1 diabetes mellitus. <i>Diabetes/Metabolism Research and Reviews</i> , <b>2015</b> , 31, 175-82	7.5	13
64	Excitability differences in lower-limb motor axons during and after ischemia. <i>Muscle and Nerve</i> , <b>2005</b> , 31, 205-13	3.4	13
63	Motor cortex excitability in acute cerebellar infarct. <i>Cerebellum</i> , <b>2013</b> , 12, 826-34	4.3	12
62	Axonal dysfunction with voltage gated potassium channel complex antibodies. <i>Experimental Neurology</i> , <b>2014</b> , 261, 337-42	5.7	11
61	Porphyric neuropathy. <i>Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn</i> , <b>2013</b> , 115, 613-27	3	11
60	Central sleep apnea in multiple sclerosis: a pilot study. <i>Sleep and Breathing</i> , <b>2017</b> , 21, 691-696	3.1	10
59	Conduction block in immune-mediated neuropathy: paranodopathy versus axonopathy. <i>European Journal of Neurology</i> , <b>2019</b> , 26, 1121-1129	6	10
58	Axonal dysfunction, dysmyelination, and conduction failure in hereditary neuropathy with liability to pressure palsies. <i>Muscle and Nerve</i> , <b>2014</b> , 49, 858-65	3.4	10
57	Haemodialysis alters peripheral nerve morphology in end-stage kidney disease. <i>Clinical Neurophysiology</i> , <b>2017</b> , 128, 281-286	4.3	10
56	A Comparative Study on the Diagnostic Utility of Corneal Confocal Microscopy and Tear Neuromediator Levels in Diabetic Peripheral Neuropathy. <i>Current Eye Research</i> , <b>2020</b> , 45, 921-930	2.9	10
55	Anti-MAG neuropathy: Role of IgM antibodies, the paranodal junction and juxtapanodal potassium channels. <i>Clinical Neurophysiology</i> , <b>2018</b> , 129, 2162-2169	4.3	9
54	Activity-induced weakness in recessive myotonia congenita with a novel (696+1G>A) mutation. <i>Clinical Neurophysiology</i> , <b>2006</b> , 117, 2064-8	4.3	9
53	Potassium control in chronic kidney disease: implications for neuromuscular function. <i>Internal Medicine Journal</i> , <b>2019</b> , 49, 817-825	1.6	9

52	The Effect of Age, Gender and Body Mass Index on Tear Film Neuromediators and Corneal Nerves. <i>Current Eye Research</i> , <b>2020</b> , 45, 411-418	2.9	9
51	A Cross-Sectional Study of Sub-Basal Corneal Nerve Reduction Following Neurotoxic Chemotherapy. <i>Translational Vision Science and Technology</i> , <b>2021</b> , 10, 24	3.3	9
50	Nerve excitability in the rat forelimb: a technique to improve translational utility. <i>Journal of Neuroscience Methods</i> , <b>2017</b> , 275, 19-24	3	8
49	The impact of anticancer drugs on the ocular surface. <i>Ocular Surface</i> , <b>2020</b> , 18, 403-417	6.5	8
48	Immune dysregulation in patients with carpal tunnel syndrome. <i>Scientific Reports</i> , <b>2017</b> , 7, 8218	4.9	8
47	Neuroprotection for oxaliplatin-induced neurotoxicity: what happened to objective assessment?. <i>Journal of Clinical Oncology</i> , <b>2011</b> , 29, e553-4; author reply e555-6	2.2	8
46	Ion Channel Modulation as a Therapeutic Approach in Multiple Sclerosis. <i>Current Medicinal Chemistry</i> , <b>2015</b> , 22, 4366-78	4.3	8
45	Corneal nerve fiber loss in diabetes with chronic kidney disease. <i>Ocular Surface</i> , <b>2020</b> , 18, 178-185	6.5	8
44	Effect of fampridine on axonal excitability in multiple sclerosis. <i>Clinical Neurophysiology</i> , <b>2016</b> , 127, 2636-42	4.9	8
43	Relative contributions of diabetes and chronic kidney disease to neuropathy development in diabetic nephropathy patients. <i>Clinical Neurophysiology</i> , <b>2019</b> , 130, 2088-2095	4.3	7
42	Focal Ischaemic Infarcts Expand Faster in Cerebellar Cortex than Cerebral Cortex in a Mouse Photothrombotic Stroke Model. <i>Translational Stroke Research</i> , <b>2018</b> , 9, 643-653	7.8	7
41	The utility of the Total Neuropathy Score as an instrument to assess neuropathy severity in chronic kidney disease: A validation study. <i>Clinical Neurophysiology</i> , <b>2018</b> , 129, 889-894	4.3	7
40	The effects of large artery ischemia and subsequent recanalization on nerve excitability. <i>Muscle and Nerve</i> , <b>2011</b> , 44, 841-2	3.4	7
39	Intracranial and dermatological cryptococcal infection in an immunocompetent man. <i>Journal of Clinical Neuroscience</i> , <b>2004</b> , 11, 765-7	2.2	7
38	Neu-horizons: neuroprotection and therapeutic use of riluzole for the prevention of oxaliplatin-induced neuropathy-a randomised controlled trial. <i>Supportive Care in Cancer</i> , <b>2021</b> , 29, 1103-1110	3.9	7
37	Fampridine treatment and walking distance in multiple sclerosis: A randomised controlled trial. <i>Clinical Neurophysiology</i> , <b>2017</b> , 128, 93-99	4.3	6
36	Impaired energy-dependent processes underlie acute lead neuropathy. <i>Muscle and Nerve</i> , <b>2012</b> , 46, 957-64	5.1	6
35	Regional differences in ulnar nerve excitability may predispose to the development of entrapment neuropathy. <i>Clinical Neurophysiology</i> , <b>2011</b> , 122, 194-8	4.3	6



34	Association of corneal nerve loss with markers of axonal ion channel dysfunction in type 1 diabetes. <i>Clinical Neurophysiology</i> , <b>2020</b> , 131, 145-154	4.3	6
33	Evidence of Altered Peripheral Nerve Function in a Rodent Model of Diet-Induced Prediabetes. <i>Biomedicines</i> , <b>2020</b> , 8,	4.8	6
32	Comparative study to evaluate the effects of peritoneal and hemodialysis on peripheral nerve function. <i>Muscle and Nerve</i> , <b>2016</b> , 54, 58-64	3.4	6
31	Effects of hemodialysis on intraneural blood flow in end-stage kidney disease. <i>Muscle and Nerve</i> , <b>2018</b> , 57, 287-293	3.4	5
30	Transynaptic changes evident in peripheral axonal function after acute cerebellar infarct. <i>Cerebellum</i> , <b>2014</b> , 13, 669-76	4.3	5
29	Impact of the metabolic syndrome on peripheral nerve structure and function in type 2 diabetes. <i>European Journal of Neurology</i> , <b>2021</b> , 28, 2074-2082	6	5
28	Sonographic assessment of nerve blood flow in diabetic neuropathy. <i>Diabetic Medicine</i> , <b>2020</b> , 37, 343-349	4.5	5
27	A cross-sectional study of ocular surface discomfort and corneal nerve dysfunction after paclitaxel treatment for cancer. <i>Scientific Reports</i> , <b>2021</b> , 11, 1786	4.9	5
26	Neuropathy and Other Neurological Problems in Chronic Kidney Disease <b>2014</b> , 343-352		4
25	Corneal nerve changes following treatment with neurotoxic anticancer drugs. <i>Ocular Surface</i> , <b>2021</b> , 21, 221-237	6.5	4
24	The Relationship between Dyslipidemia and Acute Axonal Function in Type 2 Diabetes Mellitus In Vivo. <i>PLoS ONE</i> , <b>2016</b> , 11, e0153389	3.7	4
23	Assessment of axonal excitability properties in two branches of the human facial nerve. <i>Journal of Neuroscience Methods</i> , <b>2016</b> , 274, 53-60	3	4
22	Associations between acute glucose control and peripheral nerve structure and function in type 1 diabetes. <i>Diabetic Medicine</i> , <b>2020</b> , 37, 1553-1560	3.5	4
21	Randomised controlled trial of the impact of haemodiafiltration on uraemic neuropathy: FINESSE study protocol. <i>BMJ Open</i> , <b>2019</b> , 9, e023736	3	3
20	Changes in long term peripheral nerve biophysical properties in childhood cancer survivors following neurotoxic chemotherapy. <i>Clinical Neurophysiology</i> , <b>2020</b> , 131, 783-790	4.3	3
19	Motor unit number estimation of facial muscles using the M Scan-Fit method. <i>Muscle and Nerve</i> , <b>2020</b> , 62, 555-558	3.4	2
18	Altered axonal excitability properties in facial palsy. <i>Muscle and Nerve</i> , <b>2018</b> , 57, 268-272	3.4	2
17	Multimodal quantitative examination of nerve function in colorectal cancer patients prior to chemotherapy. <i>Muscle and Nerve</i> , <b>2018</b> , 57, 615-621	3.4	2



16	The contribution of SK3 polymorphisms to acute oxaliplatin-induced neurotoxicity: direct or indirect effects?. <i>Cancer Chemotherapy and Pharmacology</i> , <b>2011</b> , 67, 1189-90; author reply 1191-2	3.5	2
15	Another cause of occupational entrapment neuropathy: la main du cuisinier (the chef's hand). <i>Journal of Clinical Neurophysiology</i> , <b>2009</b> , 26, 129-31	2.2	2
14	Cytoplasmic body myopathy masquerading as motor neuron disease. <i>Muscle and Nerve</i> , <b>2004</b> , 30, 667-72	3.4	2
13	Corneal dendritic cells and the subbasal nerve plexus following neurotoxic treatment with oxaliplatin or paclitaxel. <i>Scientific Reports</i> , <b>2021</b> , 11, 22884	4.9	2
12	Altered peripheral nerve structure and function in latent autoimmune diabetes in adults. <i>Diabetes/Metabolism Research and Reviews</i> , <b>2020</b> , 36, e3260	7.5	2
11	The provision of written information and its effect on levels of pain and anxiety during electrodiagnostic studies: A randomised controlled trial. <i>PLoS ONE</i> , <b>2018</b> , 13, e0196917	3.7	2
10	In Vivo Electrophysiological Measurement of the Rat Ulnar Nerve with Axonal Excitability Testing. <i>Journal of Visualized Experiments</i> , <b>2018</b> ,	1.6	1
9	Peripheral Neuropathy: An Important Contributor To Physical Limitation And Morbidity In Stage 3-4 Chronic Kidney Disease. <i>Nephrology Dialysis Transplantation</i> , <b>2021</b> ,	4.3	1
8	Effect of Hemodiafiltration on the Progression of Neuropathy with Kidney Failure: A Randomized Controlled Trial. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , <b>2021</b> , 16, 1365-1375	6.9	1
7	Effect of exenatide on peripheral nerve excitability in type 2 diabetes. <i>Clinical Neurophysiology</i> , <b>2021</b> , 132, 2532-2539	4.3	1
6	The impact of canagliflozin on the risk of neuropathy events: a post-hoc exploratory analysis of the CREDENCE trial.. <i>Diabetes and Metabolism</i> , <b>2022</b> , 101331	5.4	0
5	Tear film and ocular surface neuropeptides: Characteristics, synthesis, signaling and implications for ocular surface and systemic diseases.. <i>Experimental Eye Research</i> , <b>2022</b> , 218, 108973	3.7	0
4	Automated analysis of corneal nerve tortuosity in diabetes: implications for neuropathy detection. <i>Australasian journal of optometry, The</i> , 1-7	2.7	0
3	Disorders of vision in multiple sclerosis. <i>Australasian journal of optometry, The</i> , <b>2021</b> , 1-10	2.7	0
2	The Impact of Post-Tear Collection Storage on Tear Film Substance P Concentration.. <i>Current Eye Research</i> , <b>2022</b> , 1-5	2.9	0
1	Current and Emerging Pharmacotherapeutic Interventions for the Treatment of Peripheral Nerve Disorders. <i>Pharmaceuticals</i> , <b>2022</b> , 15, 607	5.2	0