

Rayaz Malik

List of Publications by Year in descending order

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Version: 2024-02-01

485
papers

27,842
citations

7568

77
h-index

8396

147
g-index

547
all docs

547
docs citations

547
times ranked

17668
citing authors

#	ARTICLE	IF	CITATIONS
1	Corneal confocal microscopy identifies a reduction in corneal keratocyte density and sub-basal nerves in children with type 1 diabetes mellitus. British Journal of Ophthalmology, 2022, 106, 1368-1372.	3.9	6
2	Corneal confocal microscopy identifies corneal nerve fibre loss and increased dendritic cells in patients with long COVID. British Journal of Ophthalmology, 2022, 106, 1635-1641.	3.9	52
3	Retinal structureâ€“function correlation in type 2 diabetes. Eye, 2022, 36, 1865-1871.	2.1	5
4	Corneal confocal microscopy for the diagnosis of diabetic peripheral neuropathy: A systematic review and metaâ€“analysis. Journal of Diabetes Investigation, 2022, 13, 134-147.	2.4	22
5	Corneal nerve loss is related to the severity of painful diabetic neuropathy. European Journal of Neurology, 2022, 29, 286-294.	3.3	13
6	Zone-wise examination of optical coherence tomography features and their correspondence to multifocal electroretinography in eyes with nonproliferative diabetic retinopathy. Graefe's Archive for Clinical and Experimental Ophthalmology, 2022, 260, 827-837.	1.9	0
7	Artificial intelligence utilising corneal confocal microscopy for the diagnosis of peripheral neuropathy in diabetes mellitus and prediabetes. Diabetologia, 2022, 65, 457-466.	6.3	24
8	Diabetes and Ramadan: Practical guidelines 2021. Diabetes Research and Clinical Practice, 2022, 185, 109185.	2.8	53
9	Breath Analysis for the In Vivo Detection of Diabetic Ketoacidosis. ACS Omega, 2022, 7, 4257-4266.	3.5	13
10	CellsDeepNet: A Novel Deep Learning-Based Web Application for the Automated Morphometric Analysis of Corneal Endothelial Cells. Mathematics, 2022, 10, 320.	2.2	3
11	Review of techniques useful for the assessment of sensory small fiber neuropathies: Report from an IFCN expert group. Clinical Neurophysiology, 2022, 136, 13-38.	1.5	21
12	Effect of Ramadan fasting in patients with typeâ€“2 diabetes mellitus treated with sodiumâ€“glucose cotransporterâ€“2 inhibitors: A systematic review and metaâ€“analysis. Journal of Diabetes Investigation, 2022, 13, 822-829.	2.4	14
13	Glycated apolipoprotein B decreases after bariatric surgery in people with and without diabetes: A potential contribution to reduction in cardiovascular risk. Atherosclerosis, 2022, 346, 10-17.	0.8	4
14	Abstract WMP120: Vascular Risk Factor Reduction Is Associated With Corneal Nerve Regeneration In Patients With Tia And Ischemic Stroke. Stroke, 2022, 53, .	2.0	0
15	Abnormal corneal nerve morphology and brain volume in patients with schizophrenia. Scientific Reports, 2022, 12, 1870.	3.3	5
16	Corneal Confocal Microscopy in the Diagnosis of Small Fiber Neuropathy: Faster, Easier, and More Efficient Than Skin Biopsy?. Pathophysiology, 2022, 29, 1-8.	2.2	8
17	Loss of corneal nerves and brain volume in mild cognitive impairment and dementia. Alzheimer's and Dementia: Translational Research and Clinical Interventions, 2022, 8, e12269.	3.7	5
18	Thermal Change Index-Based Diabetic Foot Thermogram Image Classification Using Machine Learning Techniques. Sensors, 2022, 22, 1793.	3.8	15

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19	Corneal nerve loss in patients with TIA and acute ischemic stroke in relation to circulating markers of inflammation and vascular integrity. Scientific Reports, 2022, 12, 3332.	3.3	3
20	Altered Circulating microRNAs in Patients with Diabetic Neuropathy and Corneal Nerve Loss: A Pilot Study. Journal of Clinical Medicine, 2022, 11, 1632.	2.4	1
21	Is Nerve Electrophysiology a Robust Primary Endpoint in Clinical Trials of Treatments for Diabetic Peripheral Neuropathy?. Diagnostics, 2022, 12, 731.	2.6	2
22	Safety and Effectiveness of Insulin Glargine 300 U/mL in Participants with Type 2 Diabetes Who Fast During Ramadan in The Gulf Region: A Subgroup Analysis of the Real-World ORION Study. Diabetes Therapy, 2022, 13, 569-581.	2.5	3
23	Corneal Confocal Microscopy and the Nervous System: Introduction to the Special Issue. Journal of Clinical Medicine, 2022, 11, 1475.	2.4	1
24	Abnormal quantitative pupillary light responses following COVID-19. International Ophthalmology, 2022, 42, 2847-2854.	1.4	12
25	Bariatric Surgery Leads to a Reduction in Antibodies to Apolipoprotein A-1: a Prospective Cohort Study. Obesity Surgery, 2022, 32, 355-364.	2.1	3
26	The prevalence of retinopathy in prediabetes: A systematic review. Survey of Ophthalmology, 2022, 67, 1332-1345.	4.0	14
27	Corneal Confocal Microscopy Identifies People with Type 1 Diabetes with More Rapid Corneal Nerve Fibre Loss and Progression of Neuropathy. Journal of Clinical Medicine, 2022, 11, 2249.	2.4	4
28	Prevalence and risk factors for diabetic peripheral neuropathy, neuropathic pain and foot ulceration in the Arabian Gulf region. Journal of Diabetes Investigation, 2022, 13, 1551-1559.	2.4	10
29	Corneal confocal microscopy identifies small nerve fibre damage in patients with hypertriglyceridemia. Journal of Clinical Lipidology, 2022, 16, 463-471.	1.5	4
30	Corneal confocal microscopy to detect early immune-mediated small nerve fibre loss in <scp>AL</scp> amyloidosis. Annals of Clinical and Translational Neurology, 2022, 9, 853-863.	3.7	5
31	Retinal vessel multifractals predict pial collateral status in patients with acute ischemic stroke. PLoS ONE, 2022, 17, e0267837.	2.5	7
32	Corneal Dendritic Cell Dynamics Are Associated with Clinical Factors in Type 1 Diabetes. Journal of Clinical Medicine, 2022, 11, 2611.	2.4	3
33	Bariatric Surgery-induced High-density Lipoprotein Functionality Enhancement Is Associated With Reduced Inflammation. Journal of Clinical Endocrinology and Metabolism, 2022, 107, 2182-2194.	3.6	6
34	A Novel Machine Learning Approach for Severity Classification of Diabetic Foot Complications Using Thermogram Images. Sensors, 2022, 22, 4249.	3.8	18
35	Progressive loss of corneal nerve fibers is associated with physical inactivity and glucose lowering medication associated with weight gain in type 2 diabetes. Journal of Diabetes Investigation, 2022, 13, 1703-1710.	2.4	6
36	COVID-19 and the hidden threat of diabetic microvascular complications. Therapeutic Advances in Endocrinology and Metabolism, 2022, 13, 204201882211107.	3.2	1

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37	Peripheral Ion Channel Gene Screening in Painful- and Painless-Diabetic Neuropathy. International Journal of Molecular Sciences, 2022, 23, 7190.	4.1	9
38	Novel mechanisms of pain in painful diabetic neuropathy. Nature Reviews Endocrinology, 2022, 18, 459-460.	9.6	1
39	Lipids, Lipid-Lowering Therapy, and Neuropathy: A Narrative Review. Clinical Therapeutics, 2022, 44, 1012-1025.	2.5	4
40	Vitamin D deficiency is associated with painful diabetic neuropathy. Diabetes/Metabolism Research and Reviews, 2021, 37, e3361.	4.0	29
41	Efficacy and safety of the newer oral hypoglycemic agents in patients with T2DM during Ramadan: A systematic review and meta-analysis. Diabetes Research and Clinical Practice, 2021, 172, 108562.	2.8	9
42	Diagnosis of Neuropathy and Risk Factors for Corneal Nerve Loss in Type 1 and Type 2 Diabetes: A Corneal Confocal Microscopy Study. Diabetes Care, 2021, 44, 150-156.	8.6	60
43	Mitigation of hypoglycemia during Ramadan using the flash glucose monitoring system following dose adjustment of insulin and sulphonylurea in patients taking multiple glucose-lowering therapies (The PROFAST-IT Study). Diabetes Research and Clinical Practice, 2021, 172, 108589.	2.8	12
44	Effect of bariatric surgery on plasma levels of oxidised phospholipids, biomarkers of oxidised LDL and lipoprotein(a). Journal of Clinical Lipidology, 2021, 15, 320-331.	1.5	13
45	Protection from neuropathy in extreme duration type 1 diabetes. Journal of the Peripheral Nervous System, 2021, 26, 49-54.	3.1	1
46	Limited implementation of measures to reduce nosocomial spread of COVID-19 in hip-fracture patients in the North West of England. Journal of Hospital Infection, 2021, 108, 90-93.	2.9	4
47	Widespread sensory neuropathy in diabetic patients hospitalized with severe COVID-19 infection. Diabetes Research and Clinical Practice, 2021, 172, 108631.	2.8	25
48	Improvements in Diabetic Neuropathy and Nephropathy After Bariatric Surgery: a Prospective Cohort Study. Obesity Surgery, 2021, 31, 554-563.	2.1	43
49	Prevalence and risk factors for diabetic neuropathy and painful diabetic neuropathy in primary and secondary healthcare in Qatar. Journal of Diabetes Investigation, 2021, 12, 592-600.	2.4	17
50	Retinal microvascular complexity comparing mono- and multifractal dimensions in relation to cardiometabolic risk factors in a Middle Eastern population. Acta Ophthalmologica, 2021, 99, e368-e377.	1.1	8
51	State-of-the-art pharmacotherapy for diabetic neuropathy. Expert Opinion on Pharmacotherapy, 2021, 22, 55-68.	1.8	18
52	Early Detection of Diabetic Peripheral Neuropathy: A Focus on Small Nerve Fibres. Diagnostics, 2021, 11, 165.	2.6	46
53	Corneal Keratocyte Density and Corneal Nerves Are Reduced in Patients With Severe Obesity and Improve After Bariatric Surgery. , 2021, 62, 20.		12
54	Pregabalin for neuropathic pain in primary care settings: recommendations for dosing and titration. Postgraduate Medicine, 2021, 133, 1-9.	2.0	8

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55	Prevalence of retinopathy in prediabetes: protocol for a systematic review and meta-analysis. BMJ Open, 2021, 11, e040997.	1.9	5
56	Greater small nerve fibre damage in the skin and cornea of type 1 diabetic patients with painful compared to painless diabetic neuropathy. European Journal of Neurology, 2021, 28, 1745-1751.	3.3	11
57	Distinctive Microbial Signatures and Gut-Brain Crosstalk in Pediatric Patients with Coeliac Disease and Type 1 Diabetes Mellitus. International Journal of Molecular Sciences, 2021, 22, 1511.	4.1	10
58	Abstract MP59: Retinal Vascular Metrics Predict Pial Collateral Status in Patients With Acute Ischemic Stroke. Stroke, 2021, 52, .	2.0	0
59	Corneal confocal microscopy differentiates inflammatory from diabetic neuropathy. Journal of Neuroinflammation, 2021, 18, 89.	7.2	15
60	Management of diabetic ketoacidosis in special populations. Diabetes Research and Clinical Practice, 2021, 174, 108744.	2.8	9
61	Corneal Confocal Microscopy Identifies Parkinson's Disease with More Rapid Motor Progression. Movement Disorders, 2021, 36, 1927-1934.	3.9	16
62	Abnormal Dynamic Pupillometry Relates to Neurologic Disability and Retinal Axonal Loss in Patients With Multiple Sclerosis. Translational Vision Science and Technology, 2021, 10, 30.	2.2	14
63	Altered pupillary light responses are associated with the severity of autonomic symptoms in patients with Fabry disease. Scientific Reports, 2021, 11, 8146.	3.3	5
64	Corneal Immune Cells Are Increased in Patients With Multiple Sclerosis. Translational Vision Science and Technology, 2021, 10, 19.	2.2	17
65	Tau associated peripheral and central neurodegeneration: Identification of an early imaging marker for tauopathy. Neurobiology of Disease, 2021, 151, 105273.	4.4	14
66	Corneal Confocal Microscopy: A Biomarker for Diabetic Peripheral Neuropathy. Clinical Therapeutics, 2021, 43, 1457-1475.	2.5	29
67	Painful diabetic neuropathy is associated with increased nerve regeneration in patients with type 2 diabetes undergoing intensive glycemic control. Journal of Diabetes Investigation, 2021, 12, 1642-1650.	2.4	10
68	Prevalence of peripheral neuropathy in pre-diabetes: a systematic review. BMJ Open Diabetes Research and Care, 2021, 9, e002040.	2.8	35
69	Small Nerve Fiber Damage and Langerhans Cells in Type 1 and Type 2 Diabetes and LADA Measured by Corneal Confocal Microscopy. , 2021, 62, 5.		17
70	No evidence of improvement in neuropathy after renal transplantation in patients with end stage kidney disease. Journal of the Peripheral Nervous System, 2021, 26, 269-275.	3.1	2
71	Spinal Inhibitory Dysfunction in Patients With Painful or Painless Diabetic Neuropathy. Diabetes Care, 2021, 44, 1835-1841.	8.6	9
72	Association of Cerebral Ischemia With Corneal Nerve Loss and Brain Atrophy in MCI and Dementia. Frontiers in Neuroscience, 2021, 15, 690896.	2.8	8

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73	Lipids and peripheral neuropathy. Current Opinion in Lipidology, 2021, 32, 249-257.	2.7	23
74	The role of abnormalities of lipoproteins and HDL functionality in small fibre dysfunction in people with severe obesity. Scientific Reports, 2021, 11, 12573.	3.3	10
75	Insulin resistance limits corneal nerve regeneration in patients with type 2 diabetes undergoing intensive glycemic control. Journal of Diabetes Investigation, 2021, 12, 2002-2009.	2.4	6
76	Artificial Intelligence-Based Classification of Diabetic Peripheral Neuropathy From Corneal Confocal Microscopy Images. Diabetes Care, 2021, 44, e151-e153.	8.6	17
77	Corneal Confocal Microscopy Predicts the Development of Diabetic Neuropathy: A Longitudinal Diagnostic Multinational Consortium Study. Diabetes Care, 2021, 44, 2107-2114.	8.6	28
78	Optimal Utility of H-Reflex RDD as a Biomarker of Spinal Disinhibition in Painful and Painless Diabetic Neuropathy. Diagnostics, 2021, 11, 1247.	2.6	5
79	Corneal Confocal Microscopy to Image Small Nerve Fiber Degeneration: Ophthalmology Meets Neurology. Frontiers in Pain Research, 2021, 2, 725363.	2.0	14
80	Optimal glycaemic and blood pressure but not lipid targets are related to a lower prevalence of diabetic microvascular complications. Diabetes and Metabolic Syndrome: Clinical Research and Reviews, 2021, 15, 102241.	3.6	5
81	Corneal nerve fiber loss relates to cognitive impairment in patients with Parkinson's disease. Npj Parkinson's Disease, 2021, 7, 80.	5.3	11
82	A machine learning model for early detection of diabetic foot using thermogram images. Computers in Biology and Medicine, 2021, 137, 104838.	7.0	56
83	Corneal confocal microscopy identifies small fibre damage and progression of diabetic neuropathy. Scientific Reports, 2021, 11, 1859.	3.3	20
84	Bariatric surgery leads to an improvement in small nerve fibre damage in subjects with obesity. International Journal of Obesity, 2021, 45, 631-638.	3.4	31
85	Diagnosing small fiber neuropathy in clinical practice: a deep phenotyping study. Therapeutic Advances in Neurological Disorders, 2021, 14, 175628642110043.	3.5	31
86	Frozen Shoulder. JBJS Reviews, 2021, 9, e19.00153.	2.0	16
87	Chemotherapy-Induced Peripheral Neuropathy: Epidemiology, Pathomechanisms and Treatment. Oncology and Therapy, 2021, 9, 385-450.	2.6	92
88	Corneal nerve loss as a surrogate marker for poor pial collaterals in patients with acute ischemic stroke. Scientific Reports, 2021, 11, 19718.	3.3	1
89	Corneal confocal microscopy demonstrates axonal loss in different courses of multiple sclerosis. Scientific Reports, 2021, 11, 21688.	3.3	11
90	Superior Non-Invasive Glucose Sensor Using Bimetallic CuNi Nanospecies Coated Mesoporous Carbon. Biosensors, 2021, 11, 463.	4.7	8

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91	Assessment of optical coherence tomography angiography and multifocal electroretinography in eyes with and without nonproliferative diabetic retinopathy. Indian Journal of Ophthalmology, 2021, 69, 3235.	1.1	4
92	Subclinical Corneal Nerve Fiber Damage and Immune Cell Activation in Systemic Lupus Erythematosus: A Corneal Confocal Microscopy Study. Translational Vision Science and Technology, 2021, 10, 10.	2.2	10
93	Corneal confocal microscopy for the diagnosis of diabetic sensorimotor polyneuropathy in people with type 1 and 2 diabetes mellitus. The Cochrane Library, 2021, 2021, .	2.8	0
94	The Impact of Suprascapular Nerve Interventions in Patients with Frozen Shoulder. JBJS Reviews, 2021, 9, .	2.0	2
95	Incidence, clinical features and outcomes of atrial fibrillation and stroke in Qatar. International Journal of Stroke, 2020, 15, 85-89.	5.9	11
96	Corneal confocal microscopy: ready for prime time. Australasian journal of optometry, The, 2020, 103, 265-277.	1.3	73
97	An artificial intelligence-based deep learning algorithm for the diagnosis of diabetic neuropathy using corneal confocal microscopy: a development and validation study. Diabetologia, 2020, 63, 419-430.	6.3	88
98	Prevalence and management of diabetic neuropathy in secondary care in Qatar. Diabetes/Metabolism Research and Reviews, 2020, 36, e3286.	4.0	26
99	Cornea: A Window to White Matter Changes in Stroke; Corneal Confocal Microscopy a Surrogate Marker for the Presence and Severity of White Matter Hyperintensities in Ischemic Stroke. Journal of Stroke and Cerebrovascular Diseases, 2020, 29, 104543.	1.6	17
100	Small fibre pathology is associated with erectile dysfunction in men with type 2 diabetes. Diabetes/Metabolism Research and Reviews, 2020, 36, e3263.	4.0	7
101	Reduced association between dendritic cells and corneal subbasal nerve fibers in patients with fibromyalgia syndrome. Journal of the Peripheral Nervous System, 2020, 25, 9-18.	3.1	24
102	Medical and surgical management of obesity and diabetes: what's new?. Diabetic Medicine, 2020, 37, 203-210.	2.3	23
103	Diabetic neuropathy: A focus on small fibres. Diabetes/Metabolism Research and Reviews, 2020, 36, e3255.	4.0	26
104	Evaluation of rectal dose discrepancies between planned and in vivo dosimetry using MOSkin detector and PTW 9112 semiconductor probe during 60Co HDR CT-based intracavitary cervix brachytherapy. Physica Medica, 2020, 69, 52-60.	0.7	12
105	Diabetic peripheral neuropathy in people with type 2 diabetes: too little too late. Diabetic Medicine, 2020, 37, 573-579.	2.3	35
106	Idiopathic distal sensory polyneuropathy. Neurology, 2020, 95, 1005-1014.	1.1	49
107	Corneal confocal microscopy demonstrates minimal evidence of distal neuropathy in children with celiac disease. PLoS ONE, 2020, 15, e0238859.	2.5	4
108	Metabolic and cardiovascular outcomes of bariatric surgery. Current Opinion in Lipidology, 2020, 31, 246-256.	2.7	14

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109	Corneal confocal microscopy detects small fibre neurodegeneration in Parkinson's disease using automated analysis. Scientific Reports, 2020, 10, 20147.	3.3	16
110	Corneal Confocal Microscopy Demonstrates Corneal Nerve Loss in Patients With Trigeminal Neuralgia. Frontiers in Neurology, 2020, 11, 661.	2.4	7
111	An unbiased stereological method for corneal confocal microscopy in patients with diabetic polyneuropathy. Scientific Reports, 2020, 10, 12550.	3.3	8
112	Progress of Advanced Nanomaterials in the Non-Enzymatic Electrochemical Sensing of Glucose and H ₂ O ₂ . Biosensors, 2020, 10, 151.	4.7	72
113	Artificial Intelligence (AI) based machine learning models predict glucose variability and hypoglycaemia risk in patients with type 2 diabetes on a multiple drug regimen who fast during ramadan (The PROFAST "IT Ramadan study). Diabetes Research and Clinical Practice, 2020, 169, 108388.	2.8	26
114	Stroke in the adult Qatari population (Q-stroke) a hospital-based retrospective cohort study. PLoS ONE, 2020, 15, e0238865.	2.5	10
115	Corneal Nerve and Brain Imaging in Mild Cognitive Impairment and Dementia. Journal of Alzheimer's Disease, 2020, 77, 1533-1543.	2.6	20
116	The Utility of Corneal Nerve Fractal Dimension Analysis in Peripheral Neuropathies of Different Etiology. Translational Vision Science and Technology, 2020, 9, 43.	2.2	19
117	<p>Systemic Solutions for Addressing Non-Communicable Diseases in Low- and Middle-Income Countries</p>. Journal of Multidisciplinary Healthcare, 2020, Volume 13, 693-707.	2.7	17
118	Translating diabetic peripheral neuropathy. Journal of the Peripheral Nervous System, 2020, 25, 64-65.	3.1	2
119	Age and sex affect deep learning prediction of cardiometabolic risk factors from retinal images. Scientific Reports, 2020, 10, 9432.	3.3	35
120	Corneal nerve loss in children with type 1 diabetes mellitus without retinopathy or microalbuminuria. Journal of Diabetes Investigation, 2020, 11, 1594-1601.	2.4	13
121	A Spatially Constrained Deep Convolutional Neural Network for Nerve Fiber Segmentation in Corneal Confocal Microscopic Images Using Inaccurate Annotations. , 2020, , .		4
122	The effect of Ramadan focused education on patients with type 2 diabetes: A systematic review and meta-analysis. Diabetes Research and Clinical Practice, 2020, 162, 108122.	2.8	19
123	Effect of treatment with exenatide and pioglitazone or basal-bolus insulin on diabetic neuropathy: a substudy of the Qatar Study. BMJ Open Diabetes Research and Care, 2020, 8, e001420.	2.8	40
124	Corneal confocal microscopy detects small nerve fibre damage in patients with painful diabetic neuropathy. Scientific Reports, 2020, 10, 3371.	3.3	41
125	Diagnosing peripheral neuropathy in South-East Asia: A focus on diabetic neuropathy. Journal of Diabetes Investigation, 2020, 11, 1097-1103.	2.4	18
126	Diabetic Neuropathy Is Characterized by Progressive Corneal Nerve Fiber Loss in the Central and Inferior Whorl Regions. , 2020, 61, 48.		26

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127	Corneal confocal microscopy identifies greater corneal nerve damage in patients with a recurrent compared to first ischemic stroke. PLoS ONE, 2020, 15, e0231987.	2.5	7
128	Rapid Corneal Nerve Fiber Loss: A Marker of Diabetic Neuropathy Onset and Progression. Diabetes Care, 2020, 43, 1829-1835.	8.6	40
129	Corneal confocal microscopy compared with quantitative sensory testing and nerve conduction for diagnosing and stratifying the severity of diabetic peripheral neuropathy. BMJ Open Diabetes Research and Care, 2020, 8, e001801.	2.8	15
130	Progressive Loss of Corneal and Retinal Nerve Fibers in Patients With Multiple Sclerosis: A 2-Year Follow-up Study. Translational Vision Science and Technology, 2020, 9, 37.	2.2	14
131	Mirogabalin besylate in the treatment of neuropathic pain. Drugs of Today, 2020, 56, 135.	1.1	12
132	Comparison of Surgical Site Infection Risk Between Warfarin, LMWH, and Aspirin for Venous Thromboprophylaxis in TKA or THA. JBJS Reviews, 2020, 8, e20.00021.	2.0	10
133	Modulation of Small Artery Function by Insulin in Young Women: Role of Adiposity. Endocrine, Metabolic and Immune Disorders - Drug Targets, 2020, 20, 1244-1252.	1.2	0
134	Title is missing!. , 2020, 15, e0231987.		0
135	Title is missing!. , 2020, 15, e0231987.		0
136	Title is missing!. , 2020, 15, e0231987.		0
137	Title is missing!. , 2020, 15, e0231987.		0
138	Title is missing!. , 2020, 15, e0238859.		0
139	Title is missing!. , 2020, 15, e0238859.		0
140	Title is missing!. , 2020, 15, e0238859.		0
141	Title is missing!. , 2020, 15, e0238859.		0
142	A systematic review and meta-analysis of the prevalence of small fiber pathology in fibromyalgia: Implications for a new paradigm in fibromyalgia etiopathogenesis. Seminars in Arthritis and Rheumatism, 2019, 48, 933-940.	3.4	128
143	Small Fibre Neuropathy in Parkinson's Disease: Comparison of Skin Biopsies from the More Affected and Less Affected Sides. Journal of Parkinson's Disease, 2019, 9, 761-765.	2.8	14
144	Reduction of skin innervation is associated with a severe fibromyalgia phenotype. Annals of Neurology, 2019, 86, 504-516.	5.3	102

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145	Diabetes mellitus does not increase the risk of knee stiffness after total knee arthroplasty: a meta-analysis of 7 studies including 246 053 cases. <i>Knee Surgery and Related Research</i> , 2019, 31, 6.	4.2	3
146	Efficacy and safety of PCSK9 monoclonal antibodies. <i>Expert Opinion on Drug Safety</i> , 2019, 18, 1191-1201.	2.4	16
147	The Effect Of Metabolic Surgery On Lipoprotein(A), Oxidised Phospholipids And Biomarkers Of Lipoprotein Oxidation. <i>Atherosclerosis Supplements</i> , 2019, 38, e2-e3.	1.2	1
148	Male sexual dysfunction in obesity: The role of sex hormones and small fibre neuropathy. <i>PLoS ONE</i> , 2019, 14, e0221992.	2.5	13
149	Early corneal nerve fibre damage and increased Langerhans cell density in children with type 1 diabetes mellitus. <i>Scientific Reports</i> , 2019, 9, 8758.	3.3	48
150	Early nerve fibre regeneration in individuals with type 1 diabetes after simultaneous pancreas and kidney transplantation. <i>Diabetologia</i> , 2019, 62, 1478-1487.	6.3	91
151	Corneal Confocal Microscopy Detects Small-Fiber Neuropathy in Burning Mouth Syndrome: A Cross-Sectional Study. <i>Journal of Oral and Facial Pain and Headache</i> , 2019, 33, 337-341.	1.4	13
152	Association of corneal nerve fiber measures with cognitive function in dementia. <i>Annals of Clinical and Translational Neurology</i> , 2019, 6, 689-697.	3.7	56
153	Hypertension Contributes to Neuropathy in Patients With Type 1 Diabetes. <i>American Journal of Hypertension</i> , 2019, 32, 796-803.	2.0	46
154	Bariatric surgery as a model to explore the basis and consequences of the Reaven hypothesis: Small, dense low-density lipoprotein and interleukin-6. <i>Diabetes and Vascular Disease Research</i> , 2019, 16, 144-152.	2.0	16
155	Diabetic muscle infarction: often misdiagnosed and mismanaged. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2019, Volume 12, 285-290.	2.4	2
156	A gain-of-function sodium channel β_2 -subunit mutation in painful diabetic neuropathy. <i>Molecular Pain</i> , 2019, 15, 174480691984980.	2.1	38
157	An update on the diagnosis and treatment of diabetic somatic and autonomic neuropathy. <i>F1000Research</i> , 2019, 8, 186.	1.6	29
158	Longitudinal Changes in Corneal Cell and Nerve Fiber Morphology in Young Patients with Type 1 Diabetes with and without Diabetic Retinopathy: A 2-Year Follow-up Study. , 2019, 60, 830.		20
159	Continuous subcutaneous insulin infusion versus multiple daily insulin injections in patients with Type 1 diabetes mellitus who fast during Ramadan: A systematic review and meta-analysis. <i>Diabetes Research and Clinical Practice</i> , 2019, 151, 265-274.	2.8	10
160	Prevalence and risk factors for painful diabetic neuropathy in secondary healthcare in Qatar. <i>Journal of Diabetes Investigation</i> , 2019, 10, 1558-1564.	2.4	30
161	Corneal nerve and endothelial cell damage in patients with transient ischemic attack and minor ischemic stroke. <i>PLoS ONE</i> , 2019, 14, e0213319.	2.5	15
162	Differential effects of gender and patient background diversity on the changes in metabolic and biophysical profiles in people with type-2 diabetes from different ethnicities who fast during Ramadan (H1439); a prospective study from Qatar. <i>Diabetes Research and Clinical Practice</i> , 2019, 152, 171-176.	2.8	10

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163	Increased Intraepidermal Nerve Fiber Degeneration and Impaired Regeneration Relate to Symptoms and Deficits in Parkinson's Disease. <i>Frontiers in Neurology</i> , 2019, 10, 111.	2.4	9
164	Diagnosing and managing diabetic somatic and autonomic neuropathy. <i>Therapeutic Advances in Endocrinology and Metabolism</i> , 2019, 10, 204201881982689.	3.2	10
165	Implementation of a Quality Index for Improvement of Quantification of Corneal Nerves in Corneal Confocal Microscopy Images: A Multicenter Study. <i>Cornea</i> , 2019, 38, 921-926.	1.7	8
166	Smart Neuropathy Detection using Machine Intelligence: Filling the Void Between Clinical Practice and Early Diagnosis. , 2019, , .		5
167	Latent autoimmune diabetes of adulthood (<scp>LADA</scp>) is associated with small fibre neuropathy. <i>Diabetic Medicine</i> , 2019, 36, 1118-1124.	2.3	12
168	Pregabalin in the Management of Painful Diabetic Neuropathy: A Narrative Review. <i>Diabetes Therapy</i> , 2019, 10, 35-56.	2.5	20
169	Whole-methylome analysis of circulating monocytes in acute diabetic Charcot foot reveals differentially methylated genes involved in the formation of osteoclasts. <i>Epigenomics</i> , 2019, 11, 281-296.	2.1	8
170	The Impact of Diabetes on Outcomes After Acute Ischemic Stroke: A Prospective Observational Study. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2019, 28, 619-626.	1.6	24
171	Abstract WP94: Association of Corneal and Retinal Nerves With Cerebral Small Vessel Disease in Patients With Acute Ischemic Stroke. <i>Stroke</i> , 2019, 50, .	2.0	0
172	323-OR: Prediction of Future Neuropathy Onset Using Corneal Confocal Microscopy: A Longitudinal Multinational Consortium Study. <i>Diabetes</i> , 2019, 68, 323-OR.	0.6	0
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