

Uazman Alam

List of Publications by Year in descending order

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Version: 2024-02-01

109
papers

4,649
citations

109321

35
h-index

118850

62
g-index

111
all docs

111
docs citations

111
times ranked

4058
citing authors

#	ARTICLE	IF	CITATIONS
1	The Treatment of Painful Diabetic Neuropathy. <i>Current Diabetes Reviews</i> , 2022, 18, .	1.3	25
2	Corneal confocal microscopy for the diagnosis of diabetic peripheral neuropathy: A systematic review and meta-analysis. <i>Journal of Diabetes Investigation</i> , 2022, 13, 134-147.	2.4	22
3	ASSOCIATIONS BETWEEN DYSGLYCEMIA, RETINAL NEURODEGENERATION, AND MICROALBUMINURIA IN PREDIABETES AND TYPE 2 DIABETES. <i>Retina</i> , 2022, 42, 442-449.	1.7	2
4	Exercise in Obesity—the Role of Technology in Health Services: Can This Approach Work?. <i>Current Obesity Reports</i> , 2022, 11, 93-106.	8.4	11
5	Artificial intelligence utilising corneal confocal microscopy for the diagnosis of peripheral neuropathy in diabetes mellitus and prediabetes. <i>Diabetologia</i> , 2022, 65, 457-466.	6.3	24
6	Clinical Characteristics of Peripheral Neuropathy in Kenyan Patients with HIV Infection Compared with Patients with Concurrent HIV Infection and Diabetes Mellitus. <i>Diabetes Therapy</i> , 2022, 13, 441-451.	2.5	2
7	Chronic pain is associated with higher risk of developing and being hospitalized for COVID-19: a Mendelian randomization study. <i>Rheumatology</i> , 2022, 61, S1189-S1190.	1.9	2
8	The Impact of the COVID-19 Pandemic on Mobility Trends and the Associated Rise in Population-Level Physical Inactivity: Insights From International Mobile Phone and National Survey Data. <i>Frontiers in Sports and Active Living</i> , 2022, 4, 773742.	1.8	8
9	Is Nerve Electrophysiology a Robust Primary Endpoint in Clinical Trials of Treatments for Diabetic Peripheral Neuropathy?. <i>Diagnostics</i> , 2022, 12, 731.	2.6	2
10	Early Worsening of Retinopathy in Type 1 and Type 2 Diabetes After Rapid Improvement in Glycaemic Control: A Systematic Review. <i>Diabetes Therapy</i> , 2022, 13, 1-23.	2.5	5
11	The prevalence of retinopathy in prediabetes: A systematic review. <i>Survey of Ophthalmology</i> , 2022, 67, 1332-1345.	4.0	14
12	Corneal Confocal Microscopy Identifies People with Type 1 Diabetes with More Rapid Corneal Nerve Fibre Loss and Progression of Neuropathy. <i>Journal of Clinical Medicine</i> , 2022, 11, 2249.	2.4	4
13	Progressive loss of corneal nerve fibers is associated with physical inactivity and glucose lowering medication associated with weight gain in type 2 diabetes. <i>Journal of Diabetes Investigation</i> , 2022, 13, 1703-1710.	2.4	6
14	The expanding role of SGLT2 inhibitors beyond glucose-lowering to cardiorenal protection. <i>Annals of Medicine</i> , 2021, 53, 2072-2089.	3.8	27
15	Vitamin D deficiency is associated with painful diabetic neuropathy. <i>Diabetes/Metabolism Research and Reviews</i> , 2021, 37, e3361.	4.0	29
16	The prevalence of cardiac autonomic neuropathy in prediabetes: a systematic review. <i>Diabetologia</i> , 2021, 64, 288-303.	6.3	26
17	Diagnosis of Neuropathy and Risk Factors for Corneal Nerve Loss in Type 1 and Type 2 Diabetes: A Corneal Confocal Microscopy Study. <i>Diabetes Care</i> , 2021, 44, 150-156.	8.6	60
18	Protection from neuropathy in extreme duration type 1 diabetes. <i>Journal of the Peripheral Nervous System</i> , 2021, 26, 49-54.	3.1	1

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19	State-of-the-art pharmacotherapy for diabetic neuropathy. <i>Expert Opinion on Pharmacotherapy</i> , 2021, 22, 55-68.	1.8	18
20	Early Detection of Diabetic Peripheral Neuropathy: A Focus on Small Nerve Fibres. <i>Diagnostics</i> , 2021, 11, 165.	2.6	46
21	Prevalence of retinopathy in prediabetes: protocol for a systematic review and meta-analysis. <i>BMJ Open</i> , 2021, 11, e040997.	1.9	5
22	Greater small nerve fibre damage in the skin and cornea of type 1 diabetic patients with painful compared to painless diabetic neuropathy. <i>European Journal of Neurology</i> , 2021, 28, 1745-1751.	3.3	11
23	The Impact of Macronutrient Intake on Non-alcoholic Fatty Liver Disease (NAFLD): Too Much Fat, Too Much Carbohydrate, or Just Too Many Calories?. <i>Frontiers in Nutrition</i> , 2021, 8, 640557.	3.7	44
24	Design of a randomised controlled trial: does indirect calorimetry energy information influence weight loss in obesity?. <i>BMJ Open</i> , 2021, 11, e044519.	1.9	0
25	Novel and Emerging Electrophysiological Biomarkers of Diabetic Neuropathy and Painful Diabetic Neuropathy. <i>Clinical Therapeutics</i> , 2021, 43, 1441-1456.	2.5	19
26	Prevalence of peripheral neuropathy in pre-diabetes: a systematic review. <i>BMJ Open Diabetes Research and Care</i> , 2021, 9, e002040.	2.8	35
27	Bempedoic Acid: The New Kid on the Block for the Treatment of Dyslipidemia and LDL Cholesterol: A Narrative Review. <i>Diabetes Therapy</i> , 2021, 12, 1779-1789.	2.5	3
28	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
29	No evidence of improvement in neuropathy after renal transplantation in patients with end stage kidney disease. <i>Journal of the Peripheral Nervous System</i> , 2021, 26, 269-275.	3.1	2
30	53-OR: Structural Grey Matter Alterations and Cognitive Function in Diabetes: A UK Biobank Study. <i>Diabetes</i> , 2021, 70, 53-OR.	0.6	0
31	Lipids and peripheral neuropathy. <i>Current Opinion in Lipidology</i> , 2021, 32, 249-257.	2.7	23
32	Artificial Intelligence-Based Classification of Diabetic Peripheral Neuropathy From Corneal Confocal Microscopy Images. <i>Diabetes Care</i> , 2021, 44, e151-e153.	8.6	17
33	Corneal Confocal Microscopy to Image Small Nerve Fiber Degeneration: Ophthalmology Meets Neurology. <i>Frontiers in Pain Research</i> , 2021, 2, 725363.	2.0	14
34	To Be, or Not To Be – a Biomarker? A Question to the FDA. <i>Clinical Therapeutics</i> , 2021, 43, 1438-1440.	2.5	1
35	Corneal confocal microscopy identifies small fibre damage and progression of diabetic neuropathy. <i>Scientific Reports</i> , 2021, 11, 1859.	3.3	20
36	A Consideration of the Psychological Aspects to Managing Patients with Painful Diabetic Neuropathy: An Insight into Pain Management Services at a Tertiary Centre in the UK. <i>Diabetes Therapy</i> , 2021, 12, 487-498.	2.5	6

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37	Comparison of prevalence and risk factors for peripheral neuropathy between patients with HIV infection and patients with concurrent HIV and diabetes mellitus. <i>Journal of the Neurological Sciences</i> , 2021, 429, 118401.	0.6	0
38	Chemotherapy-Induced Peripheral Neuropathy: Epidemiology, Pathomechanisms and Treatment. <i>Oncology and Therapy</i> , 2021, 9, 385-450.	2.6	92
39	Cardiac autonomic neuropathy and risk of cardiovascular disease and mortality in type 1 and type 2 diabetes: a meta-analysis. <i>BMJ Open Diabetes Research and Care</i> , 2021, 9, e002480.	2.8	31
40	Corneal confocal microscopy for the diagnosis of diabetic sensorimotor polyneuropathy in people with type 1 and 2 diabetes mellitus. <i>The Cochrane Library</i> , 2021, 2021, .	2.8	0
41	An artificial intelligence-based deep learning algorithm for the diagnosis of diabetic neuropathy using corneal confocal microscopy: a development and validation study. <i>Diabetologia</i> , 2020, 63, 419-430.	6.3	88
42	European Association for the Study of Diabetes 2019 Conference: Podcast Overview of the Conference. <i>Diabetes Therapy</i> , 2020, 11, 1-6.	2.5	1
43	Diabetic peripheral neuropathy in people with type 2 diabetes: too little too late. <i>Diabetic Medicine</i> , 2020, 37, 573-579.	2.3	35
44	COVID-19 and obesity: an opportunity for change. <i>Therapeutic Advances in Endocrinology and Metabolism</i> , 2020, 11, 204201882094974.	3.2	4
45	Authorsâ€™ Reply to Eerdeken et al. â€œTreating Pain in Diabetic Neuropathy: Current and Developmental Drugsâ€. <i>Drugs</i> , 2020, 80, 1141-1143.	10.9	0
46	Diabetic Neuropathy Collection: Treatment of Diabetic Neuropathy. <i>Diabetes Therapy</i> , 2020, 11, 765-772.	2.5	2
47	Effect of treatment with exenatide and pioglitazone or basal-bolus insulin on diabetic neuropathy: a substudy of the Qatar Study. <i>BMJ Open Diabetes Research and Care</i> , 2020, 8, e001420.	2.8	40
48	Mechanisms, screening modalities and treatment options for individuals with non-alcoholic fatty liver disease and type 2 diabetes. <i>Diabetic Medicine</i> , 2020, 37, 1793-1806.	2.3	9
49	Diabetic Neuropathy Collection: Introduction to Diabetic Neuropathy. <i>Diabetes Therapy</i> , 2020, 11, 755-760.	2.5	3
50	Treating Pain in Diabetic Neuropathy: Current and Developmental Drugs. <i>Drugs</i> , 2020, 80, 363-384.	10.9	55
51	Corneal confocal microscopy compared with quantitative sensory testing and nerve conduction for diagnosing and stratifying the severity of diabetic peripheral neuropathy. <i>BMJ Open Diabetes Research and Care</i> , 2020, 8, e001801.	2.8	15
52	Mirogabalin besylate in the treatment of neuropathic pain. <i>Drugs of Today</i> , 2020, 56, 135.	1.1	12
53	A systematic review and meta-analysis of the prevalence of small fiber pathology in fibromyalgia: Implications for a new paradigm in fibromyalgia etiopathogenesis. <i>Seminars in Arthritis and Rheumatism</i> , 2019, 48, 933-940.	3.4	128
54	Cardiac Autonomic Neuropathy in Obesity, the Metabolic Syndrome and Prediabetes: A Narrative Review. <i>Diabetes Therapy</i> , 2019, 10, 1995-2021.	2.5	63

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55	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
56	Hypertension Contributes to Neuropathy in Patients With Type 1 Diabetes. <i>American Journal of Hypertension</i> , 2019, 32, 796-803.	2.0	46
57	An update on the diagnosis and treatment of diabetic somatic and autonomic neuropathy. <i>F1000Research</i> , 2019, 8, 186.	1.6	29
58	Weight loss variability with SGLT2 inhibitors and GLP-1 receptor agonists in type 2 diabetes mellitus and obesity: Mechanistic possibilities. <i>Obesity Reviews</i> , 2019, 20, 816-828.	6.5	139
59	Diagnosing and managing diabetic somatic and autonomic neuropathy. <i>Therapeutic Advances in Endocrinology and Metabolism</i> , 2019, 10, 204201881982689.	3.2	10
60	Reduced physical activity in young and older adults: metabolic and musculoskeletal implications. <i>Therapeutic Advances in Endocrinology and Metabolism</i> , 2019, 10, 204201881988882.	3.2	132
61	Latent autoimmune diabetes of adulthood (<sc>LADA</sc>) is associated with small fibre neuropathy. <i>Diabetic Medicine</i> , 2019, 36, 1118-1124.	2.3	12
62	Pregabalin in the Management of Painful Diabetic Neuropathy: A Narrative Review. <i>Diabetes Therapy</i> , 2019, 10, 35-56.	2.5	20
63	Diabetic Peripheral Neuropathy: Epidemiology, Diagnosis, and Pharmacotherapy. <i>Clinical Therapeutics</i> , 2018, 40, 828-849.	2.5	286
64	Corneal Nerve Fractal Dimension: A Novel Corneal Nerve Metric for the Diagnosis of Diabetic Sensorimotor Polyneuropathy. , 2018, 59, 1113.		64
65	Obesity related neuropathy is associated with HDL functionality. <i>Atherosclerosis</i> , 2018, 275, e172.	0.8	0
66	Mirogabalin and emerging therapies for diabetic neuropathy. <i>Journal of Pain Research</i> , 2018, Volume 11, 1559-1566.	2.0	25
67	An update on vitamin D and B deficiency in the pathogenesis and treatment of diabetic neuropathy: a narrative review. <i>Future Neurology</i> , 2018, 13, 135-142.	0.5	4
68	The Investigation and Treatment of Diabetic Gastroparesis. <i>Clinical Therapeutics</i> , 2018, 40, 850-861.	2.5	46
69	Prevalence of Peripheral Neuropathy in Prediabetes. <i>Diabetes</i> , 2018, 67, .	0.6	1
70	Abnormal Remodeling of Subcutaneous Small Arteries Is Associated With Early Diastolic Impairment in Metabolic Syndrome. <i>Journal of the American Heart Association</i> , 2017, 6, .	3.7	4
71	Small-fibre neuropathy in men with type 1 diabetes and erectile dysfunction: a cross-sectional study. <i>Diabetologia</i> , 2017, 60, 1094-1101.	6.3	29
72	Diabetic Neuropathy and Gait: A Review. <i>Diabetes Therapy</i> , 2017, 8, 1253-1264.	2.5	101

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73	Improvement in Neuropathy Specific Quality of Life in Patients with Diabetes after Vitamin D Supplementation. <i>Journal of Diabetes Research</i> , 2017, 2017, 1-7.	2.3	32
74	Diagnostic utility of corneal confocal microscopy and intra-epidermal nerve fibre density in diabetic neuropathy. <i>PLoS ONE</i> , 2017, 12, e0180175.	2.5	123
75	Vitamin D Deficiency Is Not Associated with Diabetic Retinopathy or Maculopathy. <i>Journal of Diabetes Research</i> , 2016, 2016, 1-7.	2.3	42
76	NerveCheck for the Detection of Sensory Loss and Neuropathic Pain in Diabetes. <i>Diabetes Technology and Therapeutics</i> , 2016, 18, 800-805.	4.4	12
77	NerveCheck: An inexpensive quantitative sensory testing device for patients with diabetic neuropathy. <i>Diabetes Research and Clinical Practice</i> , 2016, 113, 101-107.	2.8	32
78	Vitamin D and Diabetic Complications: True or False Prophet?. <i>Diabetes Therapy</i> , 2016, 7, 11-26.	2.5	38
79	Vitamin D for the treatment of painful diabetic neuropathy. <i>BMJ Open Diabetes Research and Care</i> , 2016, 4, e000148.	2.8	88
80	The effect of bariatric surgery on obesity and its complications. <i>Diabetes Management</i> , 2015, 5, 393-402.	0.5	1
81	Burning through the pain: treatments for diabetic neuropathy. <i>Diabetes, Obesity and Metabolism</i> , 2015, 17, 1115-1125.	4.4	58
82	Treating Diabetic Neuropathy: Present Strategies and Emerging Solutions. <i>Review of Diabetic Studies</i> , 2015, 12, 63-83.	1.3	66
83	Corneal Confocal Microscopy Detects Neuropathy in Patients with Type 1 Diabetes without Retinopathy or Microalbuminuria. <i>PLoS ONE</i> , 2015, 10, e0123517.	2.5	75
84	Automated Quantification of Neuropad Improves Its Diagnostic Ability in Patients with Diabetic Neuropathy. <i>Journal of Diabetes Research</i> , 2015, 2015, 1-7.	2.3	20
85	Corneal Confocal Microscopy Identifies Small-Fiber Neuropathy in Subjects With Impaired Glucose Tolerance Who Develop Type 2 Diabetes. <i>Diabetes Care</i> , 2015, 38, 1502-1508.	8.6	120
86	The Inferior Whorl For Detecting Diabetic Peripheral Neuropathy Using Corneal Confocal Microscopy. , 2015, 56, 2498.		73
87	Treatment of painful diabetic neuropathy. <i>Therapeutic Advances in Chronic Disease</i> , 2015, 6, 15-28.	2.5	158
88	Corneal Confocal Microscopy Shows an Improvement in Small-Fiber Neuropathy in Subjects With Type 1 Diabetes on Continuous Subcutaneous Insulin Infusion Compared With Multiple Daily Injection. <i>Diabetes Care</i> , 2015, 38, e3-e4.	8.6	56
89	Small Nerve Fiber Quantification in the Diagnosis of Diabetic Sensorimotor Polyneuropathy: Comparing Corneal Confocal Microscopy With Intraepidermal Nerve Fiber Density. <i>Diabetes Care</i> , 2015, 38, 1138-1144.	8.6	200
90	Small Fiber Neuropathy in Patients With Latent Autoimmune Diabetes in Adults. <i>Diabetes Care</i> , 2015, 38, e102-e103.	8.6	4

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91	Rapid Automated Diagnosis of Diabetic Peripheral Neuropathy With In Vivo Corneal Confocal Microscopy. , 2014, 55, 2071.		189
92	The diagnostic accuracy of Neuropad [®] for assessing large and small fibre diabetic neuropathy. Diabetic Medicine, 2014, 31, 1673-1680.	2.3	37
93	Differential effects of different vitamin D replacement strategies in patients with diabetes. Journal of Diabetes and Its Complications, 2014, 28, 66-70.	2.3	8
94	General aspects of diabetes mellitus. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2014, 126, 211-222.	1.8	160
95	Corneal Confocal Microscopy Detects Neuropathy in Subjects With Impaired Glucose Tolerance. Diabetes Care, 2014, 37, 2643-2646.	8.6	137
96	Corneal Confocal Microscopy Detects Early Nerve Regeneration in Diabetic Neuropathy After Simultaneous Pancreas and Kidney Transplantation. Diabetes, 2013, 62, 254-260.	0.6	220
97	Corneal Nerve Loss Detected With Corneal Confocal Microscopy Is Symmetrical and Related to the Severity of Diabetic Polyneuropathy. Diabetes Care, 2013, 36, 3646-3651.	8.6	150
98	Vitamin D and painful diabetic neuropathy: missing link or innocent bystander?. Diabetes Management, 2013, 3, 277-279.	0.5	0
99	Repeatability of In Vivo Corneal Confocal Microscopy to Quantify Corneal Nerve Morphology. Cornea, 2013, 32, e83-e89.	1.7	148
100	Obesity, Diabetes and Atrial Fibrillation; Epidemiology, Mechanisms and Interventions. Current Cardiology Reviews, 2012, 8, 253-264.	1.5	74
101	Are vitamin D and B deficiency relevant to the pathogenesis and treatment of diabetic neuropathy?. Future Neurology, 2012, 7, 235-238.	0.5	2
102	Marked vitamin D deficiency in patients with diabetes in the UK: ethnic and seasonal differences and an association with dyslipidaemia. Diabetic Medicine, 2012, 29, 1343-1345.	2.3	28
103	Vitamin D deficiency and cardiovascular disease: the missing link. Diabetes Management, 2011, 1, 151-155.	0.5	0
104	Diabetic gastroparesis: Therapeutic options. Diabetes Therapy, 2010, 1, 32-43.	2.5	18
105	Review: Novel insights on diagnosis, cause and treatment of diabetic neuropathy: focus on painful diabetic neuropathy. Therapeutic Advances in Endocrinology and Metabolism, 2010, 1, 69-88.	3.2	15
106	A comparison of objective and subjective measures of cough in asthma. Journal of Allergy and Clinical Immunology, 2008, 122, 903-907.	2.9	74
107	Treatment of painful diabetic neuropathy: a review of the most efficacious pharmacological treatments. Practical Diabetes International: the International Journal for Diabetes Care Teams Worldwide, 2004, 21, 301-306.	0.2	5
108	Diabetic gastroparesis: Therapeutic options. Diabetes Therapy, 0, , .	2.5	0

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109	Microvascular Dysfunction in Heart Failure with Preserved Ejection Fraction: Pathophysiology, Assessment, Prevalence and Prognosis. Cardiac Failure Review, 0, 8, .	3.0	12