

Manju Sharma

List of Publications by Citations

Source: <https://exaly.com/author-pdf/9102655/manju-sharma-publications-by-citations.pdf>

Version: 2024-04-26

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

34
papers

418
citations

12
h-index

19
g-index

35
ext. papers

491
ext. citations

3.7
avg, IF

3.71
L-index

#	Paper	IF	Citations
34	Antidiabetic, renal/hepatic/pancreas/cardiac protective and antioxidant potential of methanol/dichloromethane extract of Albizzia Lebbeck Benth. stem bark (ALEX) on streptozotocin induced diabetic rats. <i>BMC Complementary and Alternative Medicine</i> , 2014 , 14, 243	4.7	54
33	Effect of anti-diabetic drugs on bone metabolism: Evidence from preclinical and clinical studies. <i>Pharmacological Reports</i> , 2017 , 69, 1328-1340	3.9	37
32	Effect of Diabetes Mellitus on Tuberculosis Treatment Outcome and Adverse Reactions in Patients Receiving Directly Observed Treatment Strategy in India: A Prospective Study. <i>BioMed Research International</i> , 2016 , 2016, 7273935	3	32
31	Protective effect of bezafibrate on streptozotocin-induced oxidative stress and toxicity in rats. <i>Toxicology</i> , 2007 , 229, 165-72	4.4	31
30	Development of 2-(Substituted Benzylamino)-4-Methyl-1, 3-Thiazole-5-Carboxylic Acid Derivatives as Xanthine Oxidase Inhibitors and Free Radical Scavengers. <i>Chemical Biology and Drug Design</i> , 2016 , 87, 508-16	2.9	23
29	Effect of l-ornithine l-aspartate against thioacetamide-induced hepatic damage in rats. <i>Indian Journal of Pharmacology</i> , 2010 , 42, 384-7	2.5	22
28	Gelrite-Based In Vitro Gelation Ophthalmic Drug Delivery System of Gatifloxacin. <i>Journal of Dispersion Science and Technology</i> , 2008 , 29, 89-96	1.5	22
27	Sodium-glucose cotransporter 2 inhibitors and fracture risk in patients with type 2 diabetes mellitus: A systematic literature review and Bayesian network meta-analysis of randomized controlled trials. <i>Diabetes Research and Clinical Practice</i> , 2018 , 146, 180-190	7.4	20
26	2Hydroxybetulinic acid 3Ecaprylate: an active principle from Euryale Ferox Salisb. seeds with antidiabetic, antioxidant, pancreas & hepatoprotective potential in streptozotocin induced diabetic rats. <i>Journal of Food Science and Technology</i> , 2015 , 52, 5427-41	3.3	19
25	Pioglitazone-induced bone loss in diabetic rats and its amelioration by berberine: A portrait of molecular crosstalk. <i>Biomedicine and Pharmacotherapy</i> , 2017 , 94, 1010-1019	7.5	18
24	2-[(4-Chlorobenzyl) amino]-4-methyl-1,3-thiazole-5-carboxylic acid exhibits antidiabetic potential and raises insulin sensitivity via amelioration of oxidative enzymes and inflammatory cytokines in streptozotocin-induced diabetic rats. <i>Biomedicine and Pharmacotherapy</i> , 2017 , 89, 651-659	7.5	16
23	Arylated gymnemic acids from <i>Gymnema sylvestre</i> R.Br. as potential α -glucosidase inhibitors. <i>Phytochemistry Letters</i> , 2018 , 25, 196-202	1.9	15
22	2-Benzamido-4-methylthiazole-5-carboxylic Acid Derivatives as Potential Xanthine Oxidase Inhibitors and Free Radical Scavengers. <i>Archiv Der Pharmazie</i> , 2017 , 350, 1600313	4.3	11
21	CCD based development and characterization of nano-transethosome to augment the antidepressant effect of agomelatine on Swiss albino mice. <i>Journal of Drug Delivery Science and Technology</i> , 2019 , 54, 101234	4.5	11
20	Role of AMP-activated protein kinase on cardio-metabolic abnormalities in the development of diabetic cardiomyopathy: A molecular landscape. <i>European Journal of Pharmacology</i> , 2020 , 888, 173376	5.3	11
19	Potential role of adjuvant drugs on efficacy of first line oral antitubercular therapy: Drug repurposing. <i>Tuberculosis</i> , 2020 , 120, 101902	2.6	10
18	Pioglitazone and risk of bladder cancer in type 2 diabetes mellitus patients: A systematic literature review and meta-analysis of observational studies using real-world data. <i>Clinical Epidemiology and Global Health</i> , 2018 , 6, 61-68	1.8	8

17	Systematic Development and Optimization of an in-situ Gelling System for Moxifloxacin Ocular Nanosuspension using High-pressure Homogenization with an Improved Encapsulation Efficiency. <i>Current Pharmaceutical Design</i> , 2018 , 24, 1434-1445	3.3	8
16	Diabetes prevalence and its impact on health-related quality of life in tuberculosis patients. <i>Tropical Medicine and International Health</i> , 2017 , 22, 1394-1404	2.3	7
15	Health-related quality of life and sleep quality among North Indian type 2 diabetes mellitus patients: evidence from a cross-sectional study. <i>Sleep Medicine</i> , 2020 , 73, 93-100	4.6	5
14	The effects of triple vs. dual and monotherapy with rosiglitazone, glimepiride, and atorvastatin on lipid profile and glycemic control in type 2 diabetes mellitus rats. <i>Fundamental and Clinical Pharmacology</i> , 2012 , 26, 621-31	3.1	5
13	The impact of sleep duration and sleep quality on glycaemic control in Asian population with type 2 diabetes mellitus: A systematic literature review and meta-analysis of observational studies. <i>Clinical Epidemiology and Global Health</i> , 2020 , 8, 967-975	1.8	5
12	Detrimental association between diabetes and tuberculosis: An unresolved double trouble. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2018 , 12, 1101-1107	8.9	5
11	Inhibition of proinflammatory mediators by coumaroyl lupendioic acid, a new lupane-type triterpene from <i>Careya arborea</i> , on inflammation-induced animal model. <i>Journal of Ethnopharmacology</i> , 2017 , 206, 376-392	5	4
10	Periostin as a novel biomarker of cardiovascular disease: A systematic evidence landscape of preclinical and clinical studies. <i>Journal of Evidence-Based Medicine</i> , 2019 , 12, 325-336	6.1	4
9	A Robust Numerical Approach for Singularly Perturbed Time Delayed Parabolic Partial Differential Equations. <i>Differential Equations and Dynamical Systems</i> , 2017 , 25, 287-300	0.8	3
8	Preventive role of <i>Withania somnifera</i> on hyperlipidemia and cardiac oxidative stress in streptozotocin induced type 2 diabetic rats. <i>Tropical Journal of Pharmaceutical Research</i> , 2017 , 16, 119	0.8	3
7	"2-(4-Fluorobenzamido)-4-methylthiazole-5-carboxylic acid" a novel thiazole compound, ameliorates insulin sensitivity and hyperlipidaemia in streptozotocin-induced diabetic rats: Plausible role of inflammatory and oxidative stress markers. <i>Biomedicine and Pharmacotherapy</i> , 2017 , 95, 1232-1241	7.5	2
6	Targeting the endocannabinoid system in diabetes: Fact or fiction?. <i>Drug Discovery Today</i> , 2021 , 26, 1750-1758	8.7	2
5	A systematic review and meta-analysis of non-adherence to anti-diabetic medication: Evidence from low- and middle-income countries. <i>International Journal of Clinical Practice</i> , 2021 , 75, e14717	2.9	2
4	A higher order finite element method with modified graded mesh for singularly perturbed two-parameter problems. <i>Mathematical Methods in the Applied Sciences</i> , 2020 , 43, 8644-8656	2.3	1
3	Evaluation of 4-methyl-2-[(2-methylbenzyl) amino]-1,3-thiazole-5-carboxylic acid against hyperglycemia, insulin sensitivity, and oxidative stress-induced inflammatory responses and β cell damage in the pancreas of streptozotocin-induced diabetic rats. <i>Human and Experimental Toxicology</i> , 2018 , 37, 163-174	3.4	1
2	Impact of metformin therapy on health-related quality of life outcomes in tuberculosis patients with diabetes mellitus in India: A prospective study. <i>International Journal of Clinical Practice</i> , 2021 , 75, e13864	2.9	1
1	Extrapulmonary Tuberculosis- Its Management and Control. <i>Current Drug Therapy</i> , 2010 , 5, 67-74	0.7	