

Manju Sharma

List of Publications by Year in descending order

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Version: 2024-02-01

34
papers

584
citations

567144

15
h-index

642610

23
g-index

35
all docs

35
docs citations

35
times ranked

951
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of anti-diabetic drugs on bone metabolism: Evidence from preclinical and clinical studies. <i>Pharmacological Reports</i> , 2017, 69, 1328-1340.	1.5	49
2	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, 1-11.	0.9	43
3	Protective effect of bezafibrate on streptozotocin-induced oxidative stress and toxicity in rats. <i>Toxicology</i> , 2007, 229, 165-172.	2.0	33
4	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.	1.1	29
5	Effect of l-ornithine l-aspartate against thioacetamide-induced hepatic damage in rats. <i>Indian Journal of Pharmacology</i> , 2010, 42, 384.	0.4	28
6	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, 508-516.	1.5	26
7	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.	2.5	26
8	2-Hydroxybetulinic acid 3-caprylate: an active principle from <i>Euryale Ferox</i> Salisb. seeds with antidiabetic, antioxidant, pancreas & hepatoprotective potential in streptozotocin induced diabetic rats. <i>Journal of Food Science and Technology</i> , 2015, 52, 5427-5441.	1.4	23
9	Gelrite-Based In Vitro Gelation Ophthalmic Drug Delivery System of Gatifloxacin. <i>Journal of Dispersion Science and Technology</i> , 2008, 29, 89-96.	1.3	22
10	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.	1.7	21
11	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.	2.5	19
12	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.	0.8	19
13	Arylated gymnemic acids from <i>Gymnema sylvestre</i> R.Br. as potential α -glucosidase inhibitors. <i>Phytochemistry Letters</i> , 2018, 25, 196-202.	0.6	18
14	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.	1.4	17
15	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.	0.9	16
16	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.	2.1	15
17	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.	0.7	14
18	Potential role of adjuvant drugs on efficacy of first line oral antitubercular therapy: Drug repurposing. <i>Tuberculosis</i> , 2020, 120, 101902.	0.8	14

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19	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.	0.9	13
20	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.	0.8	10
21	Targeting the endocannabinoid system in diabetes: Fact or fiction?. <i>Drug Discovery Today</i> , 2021, 26, 1750-1758.	3.2	9
22	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.	1.0	8
23	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.	0.9	8
24	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.	2.0	6
25	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.	0.2	6
26	Detrimental association between diabetes and tuberculosis: An unresolved double trouble. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2018, 12, 1101-1107.	1.8	6
27	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, 621-631.	1.0	5
28	A Robust Numerical Approach for Singularly Perturbed Time Delayed Parabolic Partial Differential Equations. <i>Differential Equations and Dynamical Systems</i> , 2017, 25, 287-300.	0.5	3
29	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.	2.5	3
30	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.	1.1	2
31	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.	0.8	2
32	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.	1.2	1
33	Extrapulmonary Tuberculosis- Its Management and Control. <i>Current Drug Therapy</i> , 2010, 5, 67-74.	0.2	0
34	A Review of Hydrodynamically Balanced Drug Delivery Systems. <i>Micro and Nanosystems</i> , 2010, 2, 78-86.	0.3	0