

Melvin George

List of Publications by Year in descending order

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Version: 2024-02-01

78
papers

563
citations

706676

14
h-index

759306

22
g-index

81
all docs

81
docs citations

81
times ranked

1282
citing authors

#	ARTICLE	IF	CITATIONS
1	Clinical outcomes among COVID-19 patients managed with modern and traditional Siddha medicine – A retrospective cohort study. <i>Journal of Ayurveda and Integrative Medicine</i> , 2022, 13, 100470.	0.9	11
2	Alirocumab in Post ACS Patients - Saving Lives at a Premium. <i>Current Cardiology Reviews</i> , 2022, 18, .	0.6	1
3	Evaluation of pharmacological interventions in the management of adenomyosis: a systematic review. <i>European Journal of Clinical Pharmacology</i> , 2022, 78, 531-545.	0.8	7
4	Efficacy of pharmacological interventions in COVID-19: A network meta-analysis. <i>British Journal of Clinical Pharmacology</i> , 2022, , .	1.1	5
5	Usefulness of MicroRNAs in Predicting the Clinical Outcome of Patients with Acute Myocardial Infarction During Follow-Up: A Systematic Review. <i>Genetic Testing and Molecular Biomarkers</i> , 2022, 26, 277-289.	0.3	0
6	Avaliação da Senescência de Células Sanguíneas Mononucleares Periféricas e na Disfunção Endotelial entre Adultos com Alto Risco Cardiovascular. <i>Arquivos Brasileiros De Cardiologia</i> , 2021, 116, 37-47.	0.3	1
7	Can mRNA Vaccines Turn the Tables During the COVID-19 Pandemic? Current Status and Challenges. <i>Clinical Drug Investigation</i> , 2021, 41, 499-509.	1.1	14
8	Extent of awareness and attitudes on plagiarism among post-graduate resident doctors and junior medical faculty in India: a cross-sectional, multicentric study. <i>BMJ Open</i> , 2021, 11, e046904.	0.8	12
9	Long Term Prognostic Utility of Matrix Metalloproteinase-9 in Patients with Acute Coronary Syndrome - A Systematic Review. <i>Current Pharmaceutical Biotechnology</i> , 2021, 22, 1482-1489.	0.9	2
10	Clinical Pharmacokinetic Drug Interaction Potential of MenoAct851 in Adult, Female Healthy Volunteers. <i>Current Therapeutic Research</i> , 2021, 94, 100619.	0.5	0
11	A Review of The Contribution of Gut-Dependent Microbiota Derived Marker, Trimethylamine N-oxide (TMAO), in Coronary Artery Disease. <i>Current Research in Nutrition and Food Science</i> , 2021, 9, 712-721.	0.3	1
12	Factors which Influence the Levels of ST-2, Galectin-3 and MMP-9 in Acute Coronary Syndrome. <i>Cardiovascular & Hematological Disorders Drug Targets</i> , 2020, 20, 64-73.	0.2	3
13	Contrast induced Nephropathy and Pelviureteric Junction Obstruction in a patient with Mayer-Rokitansky-Kuster-Hauser Syndrome and Solitary Ectopic Kidney- A case report.. <i>International Journal of Medical Reviews and Case Reports</i> , 2020, , 1.	0.0	0
14	Brodalumab: a promising option in the management of psoriasis. <i>International Journal of Basic and Clinical Pharmacology</i> , 2020, 9, 1153.	0.0	0
15	Evaluating the Chrono-pharmacology of Icosapent Ethyl to Assess its Therapeutic Efficacy in Reducing Hypertriglyceridemia Associated Cardiovascular Events. <i>Biology Engineering Medicine and Science Reports</i> , 2020, 5, 26-28.	0.5	0
16	Prevalence of duodenal ulcer and associated Helicobacter pylori infection in chronic liver disease. <i>International Journal of Research in Medical Sciences</i> , 2020, 8, 4442.	0.0	0
17	Cell cycle arrest in peripheral blood mononuclear cells: A non-invasive method for diagnosis of coronary artery disease. <i>Process Biochemistry</i> , 2019, 84, 153-160.	1.8	3
18	Abnormal cardiotocographic findings and perinatal outcome: a prospective study. <i>International Journal of Reproduction, Contraception, Obstetrics and Gynecology</i> , 2019, 8, 4261.	0.0	0

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19	The Ascent of Mineralocorticoid Receptor Antagonists in Diabetic Nephropathy. <i>Current Clinical Pharmacology</i> , 2019, 14, 78-83.	0.2	11
20	Neuroprotective agents in Acute Ischemic Stroke—A Reality Check. <i>Biomedicine and Pharmacotherapy</i> , 2019, 109, 2539-2547.	2.5	24
21	The assessment of the quality of randomized controlled trials published in Indian medical journals. <i>Perspectives in Clinical Research</i> , 2019, 10, 79.	0.5	6
22	The Prognostic Value of Total Antioxidant Capacity in Patients with Acute Coronary Syndrome. <i>Journal of Cardiovascular Medicine and Surgery</i> , 2019, 5, 75-84.	0.0	0
23	Clinical presentation and 2-year mortality outcomes in acute heart failure in a tertiary care hospital in South India: A retrospective cohort study. <i>Journal of Clinical and Preventive Cardiology</i> , 2019, 8, 56.	0.2	0
24	The Utility of Plasma Transthyretin and Antioxidants as a Biomarker of Early Pregnancy Loss - A Pilot Study. <i>Obsgyn Review Journal of Obstetric and Gynecology</i> , 2019, 5, 64-70.	0.0	0
25	Authors reply to “No, we are not” we keep forgetting the right ventricle. <i>European Journal of Clinical Pharmacology</i> , 2018, 74, 145-146.	0.8	0
26	Prognostic role of soluble ST2 in acute coronary syndrome with diabetes. <i>European Journal of Clinical Investigation</i> , 2018, 48, e12994.	1.7	18
27	Novel approaches in the treatment of diabetic cardiomyopathy. <i>Biomedicine and Pharmacotherapy</i> , 2018, 106, 1039-1045.	2.5	13
28	Utility of apremilast in the treatment of psoriasis. <i>International Journal of Basic and Clinical Pharmacology</i> , 2018, 7, 1450.	0.0	3
29	Effect of ranolazine on improvement of left ventricular dysfunction in patients with chronic stable angina: A randomized controlled clinical trial. <i>Journal of Clinical and Preventive Cardiology</i> , 2018, 7, 17.	0.2	1
30	Air Pollution and its Association with Cardiovascular Diseases. <i>Journal of Cardiovascular Medicine and Surgery</i> , 2018, 4, 176-182.	0.0	0
31	Precision medicine in diabetes mellitus. , 2018, , 259-267.		0
32	End points in heart failure—are we doing it right?. <i>European Journal of Clinical Pharmacology</i> , 2017, 73, 651-659.	0.8	4
33	Effect of metformin on exercise capacity in metabolic syndrome. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2017, 11, S403-S406.	1.8	9
34	A peek into the drug development scenario of endometriosis—A systematic review. <i>Biomedicine and Pharmacotherapy</i> , 2017, 90, 575-585.	2.5	27
35	Do ANGPTL-4 and galectin-3 reflect the severity of coronary artery disease?. <i>Therapeutic Advances in Cardiovascular Disease</i> , 2017, 11, 261-270.	1.0	4
36	Effect of Nebivolol on Endothelial Dysfunction in Coronary Artery Disease Patients -An Open Label Randomized Controlled Clinical Trial (NEDCAD). <i>Journal of Cardiovascular Disease Research (discontinued)</i> , 2017, 8, 42-45.	0.1	1

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37	Does the Duration of DM & HbA1c Levels Influence the Onset of Diastolic Dysfunction?. Journal of Cardiovascular Medicine and Surgery, 2017, 3, 126-131.	0.0	0
38	Aflibercept for diabetic macular edema: a concise review. International Journal of Basic and Clinical Pharmacology, 2017, 6, 1031.	0.0	0
39	Tofacitinib- A First-In-Class Drug for Rheumatoid Arthritis. IOSR Journal of Dental and Medical Sciences, 2017, 16, 106-108.	0.0	0
40	SCARB1 rs5888 c.1050C>T Polymorphism and the Risk of Hypercholesterolemia and Myocardial Infarction in Indian Tamil Population. Pakistan Journal of Zoology, 2017, 49, 1019-1024.	0.1	1
41	Empagliflozin: an exciting prospect in the treatment of diabetes. International Journal of Basic and Clinical Pharmacology, 2017, 7, 1.	0.0	1
42	Protein Convertase Subtilisin/Kexin Type 9 Inhibitionâ€”The Dream of Translational Medicine. Journal of Cardiovascular Pharmacology, 2016, 67, 191-192.	0.8	0
43	Effect of tolvaptan on acute heart failure with hyponatremia â€” A randomized, double blind, controlled clinical trial. Indian Heart Journal, 2016, 68, S15-S21.	0.2	23
44	Molecular analysis of the LDLR gene in coronary artery disease patients from the Indian population. Clinical Biochemistry, 2016, 49, 669-674.	0.8	14
45	GDF 15 - A Novel Biomarker in the Offing for Heart Failure. Current Cardiology Reviews, 2016, 12, 37-46.	0.6	70
46	Mepolizumab in Eosinophilic Asthmaâ€”Striking a Target that was almost Debunked. Pharmacology Toxicology and Biomedical Reports, 2016, 2, 24-26.	0.0	0
47	DOES PERIPROCEDURAL NICORANDIL IMPROVE CARDIOVASCULAR OUTCOMES IN ACUTE MYOCARDIAL INFARCTION? - META-ANALYSIS. Journal of Evidence Based Medicine and Healthcare, 2016, 3, 5348-5357.	0.0	0
48	Lesinurad: a novel therapeutic option in the pharmacotherapy of gout. International Journal of Basic and Clinical Pharmacology, 2016, 6, 214.	0.0	0
49	Pattern of Adverse Drug Reactions Reported with Cardiovascular Drugs in a Tertiary Care Teaching Hospital. Journal of Clinical and Diagnostic Research JCDR, 2015, 9, FC01-4.	0.8	15
50	Comparison of Ranolazine and Trimetazidine on Glycemic Status in Diabetic Patients with Coronary Artery Disease â€” A Randomized Controlled Trial. Journal of Clinical and Diagnostic Research JCDR, 2015, 9, OC01-5.	0.8	9
51	Riociguat: Something new in pulmonary hypertension therapeutics?. Journal of Pharmacology and Pharmacotherapeutics, 2015, 6, 3-6.	0.2	4
52	Value of pentraxin-3 and galectin-3 in acute coronary syndrome: a short-term prospective cohort study. Therapeutic Advances in Cardiovascular Disease, 2015, 9, 275-284.	1.0	29
53	Utility of galectin-3 as a prognostic biomarker in heart failure: where do we stand?. European Journal of Preventive Cardiology, 2015, 22, 1096-1110.	0.8	46
54	Looking into the Crystal Ballâ€”Upcoming Drugs for Dyslipidemia. Journal of Cardiovascular Pharmacology and Therapeutics, 2015, 20, 11-20.	1.0	11

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55	Evaluation of Endothelial and Platelet Derived Microparticles in Patients with Acute Coronary Syndrome. Journal of Clinical and Diagnostic Research JCDR, 2015, 9, OC09-13.	0.8	11
56	Comparison of Visceral Adiposity Index with Other Indices of Adiposity in Patients with Acute Myocardial Infarction. Pharmacology Toxicology and Biomedical Reports, 2015, 1, 55-61.	0.0	0
57	New and Emerging Drug Molecules Against Obesity. Journal of Cardiovascular Pharmacology and Therapeutics, 2014, 19, 65-76.	1.0	55
58	Novel drug targets in clinical development for heart failure. European Journal of Clinical Pharmacology, 2014, 70, 765-774.	0.8	22
59	Assessment of Arterial Stiffness Index in Hypertensive Patients in Relation to Their Treatment Status Attending a Tertiary Care Center in South India. Pharmacology & Pharmacy, 2014, 05, 413-418.	0.2	2
60	Clinical Trial Endpoints in Breast Cancer. , 2014, , 535-545.		0
61	Newer antipsychotics and upcoming molecules for schizophrenia. European Journal of Clinical Pharmacology, 2013, 69, 1497-1509.	0.8	22
62	Clinical trials in India: Where do we stand globally?. Perspectives in Clinical Research, 2013, 4, 160.	0.5	14
63	Pharmacogenomics in Type 2 Diabetes Mellitus and Metabolic Disorders. , 2013, , 561-573.		0
64	Globalization of Clinical Trials – Where are We Heading?. Current Clinical Pharmacology, 2013, 8, 115-123.	0.2	18
65	Pharmacogenomics of Autoimmune Diseases. , 2013, , 249-262.		0
66	Effect of anti-tuberculosis therapy on polymorphic drug metabolizing enzyme CYP2C9 using phenytoin as a probe drug. Indian Journal of Pharmacology, 2012, 44, 485.	0.4	8
67	Triple Therapy of Fluticasone Furoate, Umeclidinium, Vilanterol- A Compelling Choice in Severe Chronic Obstructive Pulmonary Disease. Journal of Clinical and Diagnostic Research JCDR, 0, , .	0.8	0
68	Novel and Re-emerging Zoonotic Viral Diseases in India during Last Two Decades: An Overview. Journal of Pharmaceutical Research International, 0, , 82-93.	1.0	0
69	Prevalence of anemia among health science students of a university in South India. International Journal of Research in Medical Sciences, 0, , 4598-4601.	0.0	3
70	Flibanserin: a serendipitous story. International Journal of Basic and Clinical Pharmacology, 0, , 1156-1158.	0.0	0
71	Association of galectin-3 with high cardiovascular risk in patients with type 2 diabetes attending a multi-specialty hospital in South India. International Journal of Research in Medical Sciences, 0, , 5417-5421.	0.0	1
72	Secukinumab - a stupendous option in psoriasis management. International Journal of Research in Medical Sciences, 0, , 3661-3665.	0.0	0

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73	Cangrelor - rising from the ashes: a phoenix story. International Journal of Basic and Clinical Pharmacology, 0, , 225-228.	0.0	0
74	Evaluation of soluble ST2 as a novel cardiovascular biomarker in patients with acute myocardial infarction. International Journal of Research in Medical Sciences, 0, , 5297-5301.	0.0	0
75	The Prognostic Value of ANGPTL-4 in Acute Coronary Syndrome: A Prospective Cohort Study. Journal of Clinical and Diagnostic Research JCDR, 0, , .	0.8	0
76	Electrolyte Disturbances among Diabetic Patients Admitted in a Multi-specialty Hospital in Southern India. Journal of Clinical and Diagnostic Research JCDR, 0, , .	0.8	2
77	Assessment of Corneal Endothelium among Diabetic Patients in a Multispecialty Hospital in Tamil Nadu. Journal of Clinical and Diagnostic Research JCDR, 0, , .	0.8	0
78	EVALUATION OF ADENOVIRAL VECTOR-BASED VACCINES FOR PREVENTION OF COVID-19 – AN OVERVIEW. Asian Journal of Pharmaceutical and Clinical Research, 0, , 6-16.	0.3	1