

Melvin George

List of Publications by Year in descending order

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Version: 2024-02-01

78
papers

563
citations

623734

14
h-index

677142

22
g-index

81
all docs

81
docs citations

81
times ranked

1216
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. | 1.7 | 11 |
| 2 | Alirocumab in Post ACS Patients - Saving Lives at a Premium. <i>Current Cardiology Reviews</i> , 2022, 18, . | 1.5 | 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. | 1.9 | 7 |
| 4 | Efficacy of pharmacological interventions in COVID-19: A network meta-analysis. <i>British Journal of Clinical Pharmacology</i> , 2022, , . | 2.4 | 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. | 0.7 | 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. | 0.8 | 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. | 2.2 | 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. | 1.9 | 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. | 1.6 | 2 |
| 10 | Clinical Pharmacokinetic Drug Interaction Potential of MenoAct851 in Adult, Female Healthy Volunteers. <i>Current Therapeutic Research</i> , 2021, 94, 100619. | 1.2 | 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. | 0.8 | 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. | 0.7 | 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. | 0.1 | 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. | 0.1 | 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. | 3.7 | 3 |
| 18 | Abnormal cardiocographic findings and perinatal outcome: a prospective study. <i>International Journal of Reproduction, Contraception, Obstetrics and Gynecology</i> , 2019, 8, 4261. | 0.1 | 0 |

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|----|---|-----|-----------|
| 19 | The Ascent of Mineralocorticoid Receptor Antagonists in Diabetic Nephropathy. <i>Current Clinical Pharmacology</i> , 2019, 14, 78-83. | 0.6 | 11 |
| 20 | Neuroprotective agents in Acute Ischemic Stroke—A Reality Check. <i>Biomedicine and Pharmacotherapy</i> , 2019, 109, 2539-2547. | 5.6 | 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. | 1.0 | 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. | 0.1 | 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. | 1.9 | 0 |
| 26 | Prognostic role of soluble ST2 in acute coronary syndrome with diabetes. <i>European Journal of Clinical Investigation</i> , 2018, 48, e12994. | 3.4 | 18 |
| 27 | Novel approaches in the treatment of diabetic cardiomyopathy. <i>Biomedicine and Pharmacotherapy</i> , 2018, 106, 1039-1045. | 5.6 | 13 |
| 28 | Utility of apremilast in the treatment of psoriasis. <i>International Journal of Basic and Clinical Pharmacology</i> , 2018, 7, 1450. | 0.1 | 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. | 0.1 | 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. | 1.9 | 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. | 3.6 | 9 |
| 34 | A peek into the drug development scenario of endometriosis – A systematic review. <i>Biomedicine and Pharmacotherapy</i> , 2017, 90, 575-585. | 5.6 | 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. | 2.1 | 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. | 0.1 | 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. | 0.2 | 1 |
| 41 | Empagliflozin: an exciting prospect in the treatment of diabetes. International Journal of Basic and Clinical Pharmacology, 2017, 7, 1. | 0.1 | 1 |
| 42 | Protein Convertase Subtilisin/Kexin Type 9 Inhibitionâ€”The Dream of Translational Medicine. Journal of Cardiovascular Pharmacology, 2016, 67, 191-192. | 1.9 | 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. | 0.5 | 23 |
| 44 | Molecular analysis of the LDLR gene in coronary artery disease patients from the Indian population. Clinical Biochemistry, 2016, 49, 669-674. | 1.9 | 14 |
| 45 | GDF 15 - A Novel Biomarker in the Offing for Heart Failure. Current Cardiology Reviews, 2016, 12, 37-46. | 1.5 | 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. | 0.1 | 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. | 0.4 | 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. | 2.1 | 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. | 1.8 | 46 |
| 54 | Looking into the Crystal Ballâ€”Upcoming Drugs for Dyslipidemia. Journal of Cardiovascular Pharmacology and Therapeutics, 2015, 20, 11-20. | 2.0 | 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. | 2.0 | 55 |
| 58 | Novel drug targets in clinical development for heart failure. European Journal of Clinical Pharmacology, 2014, 70, 765-774. | 1.9 | 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. | 0.7 | 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. | 1.9 | 22 |
| 62 | Clinical trials in India: Where do we stand globally?. Perspectives in Clinical Research, 2013, 4, 160. | 1.0 | 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. | 0.6 | 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. | 0.7 | 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. | 0.1 | 3 |
| 70 | Flibanserin: a serendipitous story. International Journal of Basic and Clinical Pharmacology, 0, , 1156-1158. | 0.1 | 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. | 0.1 | 1 |
| 72 | Secukinumab - a stupendous option in psoriasis management. International Journal of Research in Medical Sciences, 0, , 3661-3665. | 0.1 | 0 |

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|----|--|-----|-----------|
| 73 | Cangrelor - rising from the ashes: a phoenix story. International Journal of Basic and Clinical Pharmacology, 0, , 225-228. | 0.1 | 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. | 0.1 | 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 |