

Divya Birudaraju

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

217
citations

1040056

9
h-index

1058476

14
g-index

30
all docs

30
docs citations

30
times ranked

222
citing authors

#	ARTICLE	IF	CITATIONS
1	Coronary artery calcium score: pivotal role as a predictor for detecting coronary artery disease in symptomatic patients. <i>Coronary Artery Disease</i> , 2021, 32, 578-585.	0.7	5
2	Prevalence of normal coronary arteries by coronary computed tomography angiography (CCTA) in patients with type 2 diabetes mellitus from Semaglutide Treatment on Coronary Plaque Progression (STOP) trial. <i>Journal of Diabetes and Its Complications</i> , 2021, 35, 107840.	2.3	4
3	Effect of body mass index on bone mineral density is age-specific. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2021, 31, 1767-1773.	2.6	16
4	Current methods to assess mitral annular calcification and its risk factors. <i>Expert Review of Cardiovascular Therapy</i> , 2021, 19, 787-800.	1.5	3
5	Use of Advanced CT Technology to Evaluate Left Atrial Indices in Patients with a High Heart Rate or with Heart Rate Variability: The Converge Registry. <i>Journal of Nuclear Medicine Technology</i> , 2021, 49, 65-69.	0.8	1
6	Relationship Between Genomic Risk Scores (GRS) and Coronary Artery Calcium (CAC) Score: A Pilot Study. <i>Clinical Nutrition ESPEN</i> , 2021, 47, 293-298.	1.2	0
7	A combined effect of Curcumin, Eicosapentaenoic acid (Omega-3s), Astaxanthin and Gamma-linolenic acid (Omega-6) (CEAG) in healthy volunteers- a randomized, double-blind, placebo-controlled study. <i>Clinical Nutrition ESPEN</i> , 2020, 35, 174-179.	1.2	20
8	Effect of semaglutide on coronary atherosclerosis progression in patients with type II diabetes: rationale and design of the semaglutide treatment on coronary progression trial. <i>Coronary Artery Disease</i> , 2020, 31, 306-314.	0.7	17
9	Comparison of mineral oil and non-mineral oil placebo on coronary plaque progression by coronary computed tomography angiography. <i>Cardiovascular Research</i> , 2020, 116, 479-482.	3.8	38
10	Feasibility of measuring pericoronary fat from precontrast scans: Effect of iodinated contrast on pericoronary fat attenuation. <i>Journal of Cardiovascular Computed Tomography</i> , 2020, 14, 490-494.	1.3	15
11	Effect of a plant-based bioequivalent inorganic nitrate (TiO_2) complex with vitamins, antioxidants and phytochemical rich food extracts in hypertensive individuals - A randomized, double-blind, placebo-controlled study. <i>Clinical Nutrition ESPEN</i> , 2020, 40, 327-335.	1.2	8
12	Relationship between cardio-ankle vascular index and obstructive coronary artery disease. <i>Coronary Artery Disease</i> , 2020, 31, 550-555.	0.7	19
13	Low Alpha1/Alpha3 HDL subclass Ratio Predicts Progression of Coronary Plaque Volumes by Coronary Computed Tomography Angiography (CCTA): EVAPORATE Trial. <i>Journal of Clinical Lipidology</i> , 2020, 14, 591-592.	1.5	0
14	20-Year trend of high prevalence of zero coronary artery calcium in beach cities of Southern California: A blue zone?. <i>American Journal of Preventive Cardiology</i> , 2020, 4, 100098.	3.0	7
15	Association of flow mediated vasodilation and burden of subclinical atherosclerosis by coronary CTA. <i>Atherosclerosis</i> , 2020, 302, 15-19.	0.8	8
16	Association of high-density lipoprotein levels with baseline coronary plaque volumes by coronary CTA in the EVAPORATE trial. <i>Atherosclerosis</i> , 2020, 305, 34-41.	0.8	7
17	The evolving pandemic of COVID-19 and increasing role of cardiac computed tomography. <i>Coronary Artery Disease</i> , 2020, Publish Ahead of Print, 372-374.	0.7	1
18	Aged garlic extract reduces low attenuation plaque in coronary arteries of patients with diabetes: A randomized, double-blind, placebo-controlled study. <i>Experimental and Therapeutic Medicine</i> , 2020, 19, 1457-1461.	1.8	15

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19	Aged garlic extract reduces left ventricular myocardial mass in patients with diabetes: A prospective randomized controlled double-blind study. <i>Experimental and Therapeutic Medicine</i> , 2020, 19, 1468-1471.	1.8	4
20	Short-term impact of aged garlic extract on endothelial function in diabetes: A randomized, double-blind, placebo-controlled trial. <i>Experimental and Therapeutic Medicine</i> , 2020, 19, 1485-1489.	1.8	9
21	Low short-term and long-term cardiovascular and all-cause mortality in absence of coronary artery calcium: A 22-year follow-up observational study from large cohort. <i>Journal of Diabetes and Its Complications</i> , 2019, 33, 616-622.	2.3	13
22	Comparison of Atherosclerotic Plaque Characteristics among Normal and High Triglycerides (TGs) Patients. <i>Journal of Clinical Lipidology</i> , 2019, 13, e22-e23.	1.5	0
23	Acute Effects of Curcuminoids, EPA (Omega - 3), Astaxanthin and GLA On Cardiovascular Health. <i>Journal of Clinical Lipidology</i> , 2019, 13, e48-e49.	1.5	0
24	Association between Lipids and Coronary Atherosclerotic Plaque Characteristics. <i>Journal of Clinical Lipidology</i> , 2019, 13, e28-e29.	1.5	0
25	Novel Non-invasive Fractional Flow Reserve from Coronary CT Angiography to Determine Ischemic Coronary Stenosis. <i>US Cardiology Review</i> , 0, 15, .	0.5	1