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## Mendelian Randomization Studies Do Not Support a Role for Vitamin D in Coronary Artery Disease

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#	Paper	IF	Citations
81	Metabolic profiling-multitude of technologies with great research potential, but (when) will translation emerge?. <i>International Journal of Epidemiology</i> , <b>2016</b> , 45, 1311-1318	7.8	19
80	Vitamin D: Ten Beliefs. <i>Journal of General Internal Medicine</i> , <b>2016</b> , 31, 1276	4	
79	Genetically decreased vitamin D and risk of Alzheimer disease. <i>Neurology</i> , <b>2016</b> , 87, 2567-2574	6.5	64
78	Vitamin D, Calcium, and Cardiovascular Disease: A "D"vantageous or "D"etrimental? An Era of Uncertainty. <i>Current Atherosclerosis Reports</i> , <b>2017</b> , 19, 5	6	13
77	Vitamin-D concentrations, cardiovascular risk and events - a review of epidemiological evidence. <i>Reviews in Endocrine and Metabolic Disorders</i> , <b>2017</b> , 18, 259-272	10.5	48
76	No clear support for a role for vitamin D in Parkinson's disease: A Mendelian randomization study. <i>Movement Disorders</i> , <b>2017</b> , 32, 1249-1252	7	28
75	Knowledge and attitudes about vitamin D, and behaviors related to vitamin D in adults with and without coronary heart disease in Saudi Arabia. <i>BMC Public Health</i> , <b>2017</b> , 17, 266	4.1	9
74	Vitamin D and Risk of Cardiovascular Disease. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , <b>2017</b> , 37, 1981-1982	9.4	1
73	Independent and Synergistic Associations of Biomarkers of Vitamin D Status With Risk of Coronary Heart Disease. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , <b>2017</b> , 37, 2204-2212	9.4	18
72	Vitamin D and Cardiovascular Disease: Can Novel Measures of Vitamin D Status Improve Risk Prediction and Address the Vitamin D Racial Paradox?. <i>Current Cardiovascular Risk Reports</i> , <b>2017</b> , 11, 1	0.9	10
71	Evaluation of vitamin D levels in relation to coronary CT angiographic findings in an Iranian population. <i>Vascular Health and Risk Management</i> , <b>2017</b> , 13, 361-367	4.4	5
70	Plasma 25-Hydroxyvitamin D and Mortality in Patients With Suspected Stable Angina Pectoris. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2018</b> , 103, 1161-1170	5.6	11
69	Environmental effects of ozone depletion, UV radiation and interactions with climate change: UNEP Environmental Effects Assessment Panel, update 2017. <i>Photochemical and Photobiological Sciences</i> , <b>2018</b> , 17, 127-179	4.2	105
68	Circulating Serum 25-Hydroxyvitamin D Levels and Bone Mineral Density: Mendelian Randomization Study. <i>Journal of Bone and Mineral Research</i> , <b>2018</b> , 33, 840-844	6.3	27
67	The Pros and Cons of Mendelian Randomization Studies to Evaluate Emerging Cardiovascular Risk Factors. <i>Current Cardiovascular Risk Reports</i> , <b>2018</b> , 12, 1	0.9	0
66	Independent assortment of GC gene polymorphism (rs2282679) and 25-hydroxyvitamin D levels in coronary artery disease. <i>Canadian Journal of Physiology and Pharmacology</i> , <b>2018</b> , 96, 345-351	2.4	3
65	Associations between vitamin D status and atherosclerosis among Inuit in Greenland. <i>Atherosclerosis</i> , <b>2018</b> , 268, 145-151	3.1	4

64	Lack of vitamin D signalling per se does not aggravate cardiac functional impairment induced by myocardial infarction in mice. <i>PLoS ONE</i> , <b>2018</b> , 13, e0204803	3.7	2
63	Using Mendelian Randomization to Decipher Mechanisms of Bone Disease. <i>Current Osteoporosis Reports</i> , <b>2018</b> , 16, 531-540	5.4	16
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60	Vitamin D, Cardiovascular Disease, and Hypertension. <b>2018</b> , 1077-1094		
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58	Effects of vitamin D supplementation on markers for cardiovascular disease and type 2 diabetes: an individual participant data meta-analysis of randomized controlled trials. <i>American Journal of Clinical Nutrition</i> , <b>2018</b> , 107, 1043-1053	7	31
57	Vitamin D and cardiovascular disorders. <i>Osteoporosis International</i> , <b>2019</b> , 30, 2167-2181	5.3	20
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38	Vitamin D and Cardiovascular Disease, with Emphasis on Hypertension, Atherosclerosis, and Heart Failure. <i>International Journal of Molecular Sciences</i> , <b>2020</b> , 21,	6.3	42
37	Mendel's laws, Mendelian randomization and causal inference in observational data: substantive and nomenclatural issues. <i>European Journal of Epidemiology</i> , <b>2020</b> , 35, 99-111	12.1	38
36	Vitamin D-related genes and cardiometabolic markers in healthy children: a Mendelian randomisation study. <i>British Journal of Nutrition</i> , <b>2020</b> , 123, 1138-1147	3.6	3
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