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List of Publications by Year in descending order

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1307594 1281871 11 274 7 11 citations h-index g-index papers 11 11 11 532 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Progression of atherosclerosis with carnitine supplementation: a randomized controlled trial in the metabolic syndrome. Nutrition and Metabolism, 2022, 19, 26.	3.0	6
2	Increased carotid artery stiffness after preeclampsia in a crossâ€sectional study of postpartum women. Physiological Reports, 2022, 10, e15276.	1.7	3
3	Vascularized Carotid Atherosclerotic Plaque Models for the Validation of Novel Methods of Quantifying Intraplaque Neovascularization. Journal of the American Society of Echocardiography, 2021, 34, 1184-1194.	2.8	7
4	Presence of Calcium-Like Tissue Composition in Carotid Plaque is Indicative of Significant Coronary Artery Disease in High-Risk Patients. Journal of the American Society of Echocardiography, 2019, 32, 633-642.	2.8	16
5	The Heart and Kidney: Abnormal Phosphate Homeostasis Is Associated With Atherosclerosis. Journal of the Endocrine Society, 2019, 3, 159-170.	0.2	9
6	Circulating Gas6 is associated with reduced human carotid atherosclerotic plaque burden in high risk cardiac patients. Clinical Biochemistry, 2019, 64, 6-11.	1.9	8
7	Development of a Carotid Vulnerable Plaque Phantom Model Evaluated by Pixel Distribution Analysis. Ultrasound in Medicine and Biology, 2018, 44, 2768-2779.	1.5	3
8	Novel Ultrasound Methods to Investigate Carotid Artery Plaque Vulnerability. Journal of the American Society of Echocardiography, 2017, 30, 139-148.	2.8	30
9	A mitochondrial redox oxygen sensor in the pulmonary vasculature and ductus arteriosus. Pflugers Archiv European Journal of Physiology, 2016, 468, 43-58.	2.8	30
10	Right Ventricular Adaptation and Failure in Pulmonary Arterial Hypertension. Canadian Journal of Cardiology, 2015, 31, 391-406.	1.7	140
11	Defensive slime formation in Pacific hagfish requires Ca2+ and aquaporin mediated swelling of released mucin vesicles. Journal of Experimental Biology, 2014, 217, 2288-96.	1.7	22