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List of Publications by Year
in descending order

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56	1,682	279798	289244
papers	citations	23 h-index	40 g-index

56	56	56	2676
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Therapeutic potential of a distinct population of human amniotic fluid mesenchymal stem cells and their secreted molecules in mice with acute hepatic failure. Gut, 2012, 61, 894-906.	12.1	155
2	Serum levels of apelin and ghrelin in patients with acute coronary syndromes and established coronary artery diseaseâ€"KOZANI STUDY. Translational Research, 2010, 155, 238-246.	5.0	100
3	Serum levels of vaspin and visfatin in patients with coronary artery diseaseâ€"Kozani study. Clinica Chimica Acta, 2011, 412, 48-52.	1.1	100
4	The differential antiâ€inflammatory effects of exercise modalities and their association with early carotid atherosclerosis progression in patients with TypeÂ2 diabetes. Diabetic Medicine, 2013, 30, e41-50.	2.3	99
5	Visfatin (Nampt) and Ghrelin as Novel Markers of Carotid Atherosclerosis in Patients with Type 2 Diabetes. Experimental and Clinical Endocrinology and Diabetes, 2010, 118, 75-80.	1.2	85
6	The relationship between serum levels of vascular calcification inhibitors and carotid plaque vulnerability. Journal of Vascular Surgery, 2008, 47, 55-62.	1.1	80
7	Aggressive lipid-lowering is more effective than moderate lipid-lowering treatment in carotid plaque stabilization. Journal of Vascular Surgery, 2010, 51, 114-121.	1.1	70
8	Intensive Lipid-lowering Therapy Ameliorates Novel Calcification Markers and GSM Score in Patients with Carotid Stenosis. European Journal of Vascular and Endovascular Surgery, 2008, 35, 661-668.	1.5	68
9	The impact of aerobic exercise training on novel adipokines, apelin and ghrelin, in patients with type 2 diabetes. Medical Science Monitor, 2012, 18, CR290-CR295.	1.1	65
10	Effects of rosiglitazone and metformin treatment on apelin, visfatin, and ghrelin levels in patients with type 2 diabetes mellitus. Metabolism: Clinical and Experimental, 2010, 59, 373-379.	3.4	63
11	The Beneficial Effects of a Direct Thrombin Inhibitor, Dabigatran Etexilate, on the Development and Stability of Atherosclerotic Lesions in Apolipoprotein E-deficient Mice. Cardiovascular Drugs and Therapy, 2012, 26, 367-374.	2.6	58
12	GNRI as a Prognostic Factor for Outcomes in Cancer Patients: A Systematic Review of the Literature. Nutrition and Cancer, 2021, 73, 391-403.	2.0	57
13	Exercise ameliorates serum MMP-9 and TIMP-2 levels in patients with typeÂ2 diabetes. Diabetes and Metabolism, 2010, 36, 144-151.	2.9	51
14	Exercise training ameliorates the effects of rosiglitazone on traditional and novel cardiovascular risk factors in patients with type 2 diabetes mellitus. Metabolism: Clinical and Experimental, 2010, 59, 599-607.	3.4	47
15	Effects of Exercise Training on the Severity and Composition of Atherosclerotic Plaque in apoE-Deficient Mice. Journal of Vascular Research, 2011, 48, 347-356.	1.4	38
16	Serum levels of novel adipokines, omentin-1 and chemerin, in patients with acute myocardial infarction. Journal of Cardiovascular Medicine, 2015, 16, 341-346.	1.5	37
17	Overexpression of Toll-Like Receptors 2, 3, 4, and 8 Is Correlated to the Vascular Atherosclerotic Process in the Hyperlipidemic Rabbit Model: The Effect of Statin Treatment. Journal of Vascular Research, 2017, 54, 156-169.	1.4	37
18	Effects of atorvastatin on apelin, visfatin (nampt), ghrelin and early carotid atherosclerosis in patients with type 2 diabetes. Acta Diabetologica, 2012, 49, 269-276.	2.5	35

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19	Adipokines: a novel link between adiposity and carotid plaque vulnerability. European Journal of Clinical Investigation, 2012, 42, 1278-1286.	3.4	33
20	Metformin protects against infection-induced myocardial dysfunction. Metabolism: Clinical and Experimental, 2016, 65, 1447-1458.	3.4	32
21	Effects of Rosiglitazone/Metformin Fixed-Dose Combination Therapy and Metformin Monotherapy on Serum Vaspin, Adiponectin and IL-6 Levels in Drug-NaÃ¯ve Patients with Type 2 Diabetes. Experimental and Clinical Endocrinology and Diabetes, 2011, 119, 63-68.	1.2	31
22	The association of physical activity with novel adipokines in patients with type 2 diabetes. European Journal of Internal Medicine, 2012, 23, 137-142.	2.2	31
23	Serum and tissue biomarkers in aortic stenosis. Global Cardiology Science & Practice, 2015, 2015, 49.	0.4	28
24	Impact of atorvastatin on serum vaspin levels in hypercholesterolemic patients with moderate cardiovascular risk. Regulatory Peptides, 2011, 170, 57-61.	1.9	23
25	The Complementary Effects of Atorvastatin and Exercise Treatment on the Composition and Stability of the Atherosclerotic Plaques in ApoE Knockout Mice. PLoS ONE, 2014, 9, e108240.	2.5	23
26	Beneficial Changes of Serum Calcification Markers and Contralateral Carotid Plaques Echogenicity after Combined Carotid Artery Stenting Plus Intensive Lipid-lowering Therapy in Patients with Bilateral Carotid Stenosis. European Journal of Vascular and Endovascular Surgery, 2010, 39, 258-265.	1.5	22
27	Erythrocyte membrane cholesterol and lipid core growth in a rabbit model of atherosclerosis: Modulatory effects of rosuvastatin. International Journal of Cardiology, 2013, 170, 173-181.	1.7	19
28	Left atrial volume index in patients with heart failure and severely impaired left ventricular systolic function: the role of established echocardiographic parameters, circulating cystatin C and galectin-3. Therapeutic Advances in Cardiovascular Disease, 2017, 11, 283-295.	2.1	19
29	Increased expression of Toll-like receptors 2, 3, 4 and 7 mRNA in the kidney and intestine of a septic mouse model. Scientific Reports, 2019, 9, 4010.	3.3	19
30	The Impact of Type 2 Diabetes and Atorvastatin Treatment on Serum Levels of MMP-7 and MMP-8. Experimental and Clinical Endocrinology and Diabetes, 2014, 122, 44-49.	1.2	17
31	Minimally Invasive Surgery vs Device Closure for Atrial Septal Defects: A Systematic Review and Meta-analysis. Pediatric Cardiology, 2020, 41, 853-861.	1.3	16
32	Expression of Toll-like receptors (TLRs) in the lungs of an experimental sepsis mouse model. PLoS ONE, 2017, 12, e0188050.	2.5	14
33	The complex crosstalk between inflammatory cytokines and ventricular arrhythmias. Cytokine, 2018, 111, 171-177.	3.2	11
34	Electrical Storm: Current Evidence, Clinical Implications, and Future Perspectives. Current Cardiology Reports, 2019, 21, 96.	2.9	9
35	The Role of ex-vivo Gene Therapy of Vein Grafts with Egr-1 Decoy in the Suppression of Intimal Hyperplasia. European Journal of Vascular and Endovascular Surgery, 2010, 40, 216-223.	1.5	8
36	Remote Ischemic Preconditioning May Attenuate Renal Ischemia-Reperfusion Injury in a Porcine Model of Supraceliac Aortic Cross-Clamping. Journal of Vascular Research, 2015, 52, 161-171.	1.4	8

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37	Differential expression patterns of Toll Like Receptors and Interleukin-37 between calcific aortic and mitral valve cusps in humans. Cytokine, 2019, 116, 150-160.	3.2	8
38	The role of exercise training and the endocannabinoid system in atherosclerotic plaque burden and composition in Apo-E-deficient mice. Hellenic Journal of Cardiology, 2016, 57, 417-425.	1.0	7
39	Associations between serum relaxin 2, aneurysm formation/size and severity of atherosclerosis: a preliminary prospective analysis. Acta Pharmacologica Sinica, 2018, 39, 1243-1248.	6.1	7
40	The Role of Toll-like Receptors in Esophageal Cancer. Anticancer Research, 2022, 42, 2813-2818.	1.1	6
41	Stronger correlation with myocardial ischemia of high-sensitivity troponin T than other biomarkers. Journal of Nuclear Cardiology, 2019, 26, 1674-1683.	2.1	5
42	Permanent pacemaker implantation in pediatric heart transplant recipients: A systematic review and evidence quality assessment. Pediatric Transplantation, 2020, 24, e13698.	1.0	5
43	Tissue-specific relaxin-2 is differentially associated with the presence/size of an arterial aneurysm and the severity of atherosclerotic disease in humans. Acta Pharmacologica Sinica, 2020, 41, 745-752.	6.1	5
44	KLF4 Upregulation in Atherosclerotic Thoracic Aortas: Exploring the Protective Effect of Colchicine-based Regimens in a Hyperlipidemic Rabbit Model. Annals of Vascular Surgery, 2022, 78, 328-335.	0.9	5
45	Remote Ischemic Preconditioning Decreases the Magnitude of Hepatic Ischemia-Reperfusion Injury on a Swine Model of Supraceliac Aortic Cross-Clamping. Annals of Vascular Surgery, 2018, 48, 241-250.	0.9	4
46	SS11. Aggressive Lipid-Lowering is More Effective Than Moderate Lipid-Lowering Treatment in Carotid Plaque Stabilization. Journal of Vascular Surgery, 2009, 49, S4-S5.	1.1	3
47	Cystatin C and galectin-3 as therapeutic targets in heart failure. Therapeutic Advances in Cardiovascular Disease, 2018, 12, 233-235.	2.1	3
48	Perioperative Management of Antiplatelet Therapy in Patients With History of Coronary Artery Disease Undergoing Surgery for Esophageal Cancer: A Single-center Experience. In Vivo, 2019, 33, 621-626.	1.3	3
49	Toll-Like Receptors -2, -3, -4 and -7 Expression Patterns in the Liver of a CLP-Induced Sepsis Mouse Model. Journal of Investigative Surgery, 2020, 33, 109-117.	1.3	3
50	The effect of Remote Ischemic Preconditioning (RIPC) on myocardial injury and inflammation in patients with severe aortic valve stenosis undergoing Transcatheter Aortic Valve Replacement (TAVÎ™). Hellenic Journal of Cardiology, 2021, 62, 423-428.	1.0	3
51	A High-Cholesterol Diet Increases Toll-like Receptors and Other Harmful Factors in the Rabbit Myocardium: The Beneficial Effect of Statins. Current Issues in Molecular Biology, 2021, 43, 818-830.	2.4	3
52	Increased Serum KLF4 in Severe Atheromatosis and Extensive Aneurysmal Disease. Annals of Vascular Surgery, 2020, 68, 338-343.	0.9	2
53	Activated Clotting Time as a Marker of Inflammation in Hospitalized Patients. Clinical and Applied Thrombosis/Hemostasis, 2020, 26, 107602962092909.	1.7	2
54	PS218. Effect of Remote Ischemic Preconditioning in Liver Ischemiaâ€"Reperfusion Injury Produced by Supraceliac Aortic Cross-clamping in a Swine Model of Open Repair of Thoracoabdominal Aortic Aneurysm. Journal of Vascular Surgery, 2010, 51, 75S-76S.	1.1	0

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55	Alterations in Toll-Like Receptor 7 and -9 mRNA Levels in Lungs after Ovariohysterectomy in a Pyometra Mouse Model. European Surgical Research, 2022, 63, 85-97.	1.3	0
56	Abstract 488: Remote Ischemic Preconditioning Attenuates Renal Ischemia-Reperfusion Injury in a Model of Thoracoabdominal Aortic Aneurysm Open Repair. Arteriosclerosis, Thrombosis, and Vascular Biology, 2014, 34, .	2.4	0