Alexandru A Schiopu

List of Publications by Year
in descending order

56 papers	2,117 citations	279701 23 h-index	243529 44 g-index
57 all docs	57 docs citations	57 times ranked	3064 citing authors

#	Article	IF	Citations
1	Effect of a Lifestyle-Focused Web-Based Application on Risk Factor Management in Patients Who Have Had a Myocardial Infarction: Randomized Controlled Trial. Journal of Medical Internet Research, 2022, 24, e25224.	2.1	13
2	Safety of early hospital discharge following admission with ST-elevation myocardial infarction treated with percutaneous coronary intervention: a nationwide cohort study. EuroIntervention, 2022, 17, 1091-1099.	1.4	5
3	Systemic inflammation in the acute myocardial infarction can predict early negative left ventricular remodeling assessed by myocardial work analysis. European Heart Journal Cardiovascular Imaging, 2022, 23, .	0.5	0
4	Short-Term Blockade of Pro-Inflammatory Alarmin S100A9 Favorably Modulates Left Ventricle Proteome and Related Signaling Pathways Involved in Post-Myocardial Infarction Recovery. International Journal of Molecular Sciences, 2022, 23, 5289.	1.8	3
5	Transcriptional Profiling and Functional Analysis of N1/N2 Neutrophils Reveal an Immunomodulatory Effect of S100A9-Blockade on the Pro-Inflammatory N1 Subpopulation. Frontiers in Immunology, 2021, 12, 708770.	2.2	39
6	Studying the Innate Immune Response to Myocardial Infarction in a Highly Efficient Experimental Animal Model. Revista Romana De Cardiologie, 2021, 31, 573-585.	0.0	0
7	Targeting S100A9 Reduces Neutrophil Recruitment, Inflammation and Lung Damage in Abdominal Sepsis. International Journal of Molecular Sciences, 2021, 22, 12923.	1.8	25
8	Cardiac rehabilitation after acute myocardial infarction in Sweden â€" evaluation of programme characteristics and adherence to European guidelines: The Perfect Cardiac Rehabilitation (Perfect-CR) study. European Journal of Preventive Cardiology, 2020, 27, 18-27.	0.8	33
9	Association between attending exercise-based cardiac rehabilitation and cardiovascular risk factors at one-year post myocardial infarction. PLoS ONE, 2020, 15, e0232772.	1.1	12
10	S100A9 Links Inflammation and Repair in Myocardial Infarction. Circulation Research, 2020, 127, 664-676.	2.0	101
11	Title is missing!. , 2020, 15, e0232772.		0
12	Title is missing!. , 2020, 15, e0232772.		0
13	Title is missing!. , 2020, 15, e0232772.		0
14	Title is missing!. , 2020, 15, e0232772.		0
15	Title is missing!. , 2020, 15, e0232772.		0
16	Title is missing!. , 2020, 15, e0232772.		0
17	Antiâ€ApoAâ€IgG antibodies are not associated with carotid artery disease progression and firstâ€time cardiovascular events in middleâ€aged individuals. Journal of Internal Medicine, 2019, 285, 49-58.	2.7	4
18	Inhibition of pro-inflammatory myeloid cell responses by short-term S100A9 blockade improves cardiac function after myocardial infarction. European Heart Journal, 2019, 40, 2713-2723.	1.0	89

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19	Circulating Monocyte Chemoattractant Protein-1 and Risk of Stroke. Circulation Research, 2019, 125, 773-782.	2.0	78
20	Effect of a lifestyle-focused electronic patient support application for improving risk factor management, self-rated health, and prognosis in post-myocardial infarction patients: study protocol for a multi-center randomized controlled trial. Trials, 2019, 20, 76.	0.7	15
21	The soluble receptor for advanced glycation end-products (sRAGE) has a dual phase-dependent association with residual cardiovascular risk after an acute coronary event. Atherosclerosis, 2019, 287, 16-23.	0.4	21
22	High Plasma sRAGE (Soluble Receptor for Advanced Glycation End Products) Is Associated With Slower Carotid Intima-Media Thickness Progression and Lower Risk for First-Time Coronary Events and Mortality. Arteriosclerosis, Thrombosis, and Vascular Biology, 2019, 39, 925-933.	1.1	22
23	P2684Blood pressure lowering by using a self-care focused smartphone application for patients after myocardial infarction. European Heart Journal, 2019, 40, .	1.0	1
24	Elevated IL-27 in patients with acute coronary syndrome is associated with adverse ventricular remodeling and increased risk of recurrent myocardial infarction and cardiovascular death. Cytokine, 2019, 122, 154208.	1.4	7
25	IL-1R and MyD88 signalling in CD4+ T cells promote Th17 immunity and atherosclerosis. Cardiovascular Research, 2018, 114, 180-187.	1.8	44
26	410Treatment targets for systolic blood pressure are more often reached at cardiac rehabilitation centres where nurses adjust blood pressure medication doses - the Perfect-CR study. European Heart Journal, 2018, 39, .	1.0	0
27	Tailored nurse-led cardiac rehabilitation after myocardial infarction results in better risk factor control at one year compared to traditional care: a retrospective observational study. BMC Cardiovascular Disorders, 2018, 18, 167.	0.7	8
28	Innate Immune Mechanisms in Myocardial Infarction - An Update. Romanian Journal of Laboratory Medicine, 2018, 26, 9-20.	0.1	1
29	A 0â€Hour/1â€Hour Protocol for Safe, Early Discharge of Chest Pain Patients. Academic Emergency Medicine, 2017, 24, 983-992.	0.8	26
30	Stress-induced release of the S100A8/A9 alarmin is elevated in coronary artery disease patients with impaired cortisol response. Scientific Reports, 2017, 7, 17545.	1.6	6
31	Associations Between Macrophage Colonyâ€Stimulating Factor and Monocyte Chemotactic Protein 1 in Plasma and Firstâ€Time Coronary Events: A Nested Caseâ€"Control Study. Journal of the American Heart Association, 2016, 5, .	1.6	17
32	Influence of GSTM1, GSTT1 and GSTP1 gene polymorphisms on the appearance of microalbuminuria in type 2 diabetes mellitus patients. Romanian Journal of Laboratory Medicine, 2016, 24, 440-443.	0.1	0
33	High Plasma Levels of Heparin-Binding Epidermal Growth Factor Are Associated With a More Stable Plaque Phenotype and Reduced Incidence of Coronary Events. Arteriosclerosis, Thrombosis, and Vascular Biology, 2015, 35, 222-228.	1.1	15
34	A high quality diet is associated with reduced systemic inflammation in middle-aged individuals. Atherosclerosis, 2015, 238, 38-44.	0.4	48
35	Plasma S100A8/A9 Correlates With Blood Neutrophil Counts, Traditional Risk Factors, and Cardiovascular Disease in Middle-Aged Healthy Individuals. Arteriosclerosis, Thrombosis, and Vascular Biology, 2014, 34, 202-210.	1.1	90
36	Evidence for altered inflammatory and repair responses in symptomatic carotid plaques from elderly patients. Atherosclerosis, 2014, 237, 177-182.	0.4	15

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37	Multi-radionuclide digital autoradiography of the intra-aortic atherosclerotic plaques using a monoclonal antibody targeting oxidized low-density lipoprotein. American Journal of Nuclear Medicine and Molecular Imaging, 2014, 4, 172-80.	1.0	1
38	Plasma procalcitonin is associated with all-cause and cancer mortality in apparently healthy men: a prospective population-based study. BMC Medicine, 2013, 11, 180.	2.3	15
39	Ly-6Chimonocytes: a potential target for preventing transplant arteriosclerosis?. Expert Review of Clinical Immunology, 2013, 9, 5-7.	1.3	1
40	S100A8 and S100A9: DAMPs at the Crossroads between Innate Immunity, Traditional Risk Factors, and Cardiovascular Disease. Mediators of Inflammation, 2013, 2013, 1-10.	1.4	221
41	Inflammatory Ly-6Chi monocytes play an important role in the development of severe transplant arteriosclerosis in hyperlipidemic recipients. Atherosclerosis, 2012, 223, 291-298.	0.4	13
42	Plasma procalcitonin and the risk of cardiovascular events and death: a prospective population-based study. Journal of Internal Medicine, 2012, 272, 484-491.	2.7	30
43	Low-Dose Rapamycin Treatment Increases the Ability of Human Regulatory T Cells to Inhibit Transplant Arteriosclerosis In Vivo. American Journal of Transplantation, 2012, 12, 2008-2016.	2.6	85
44	Adsorption of low-density lipoprotein, its oxidation, and subsequent binding of specific recombinant antibodies: An in situ ellipsometric study. Biochimica Et Biophysica Acta - General Subjects, 2011, 1810, 211-217.	1.1	8
45	Functional Regulatory T Cells Produced by Inhibiting Cyclic Nucleotide Phosphodiesterase Type 3 Prevent Allograft Rejection. Science Translational Medicine, 2011, 3, 83ra40.	5.8	61
46	In vivo prevention of transplant arteriosclerosis by ex vivoâ€"expanded human regulatory T cells. Nature Medicine, 2010, 16, 809-813.	15.2	285
47	Role of T cells in graft rejection and transplantation tolerance. Expert Review of Clinical Immunology, 2010, 6, 155-169.	1.3	97
48	Regulatory T cells: hypes and limitations. Current Opinion in Organ Transplantation, 2008, 13, 333-338.	0.8	27
49	Oxidized LDL Antibodies in Treatment and Risk Assessment of Atherosclerosis and Associated Cardiovascular Disease. Current Pharmaceutical Design, 2007, 13, 1021-1030.	0.9	43
50	Association Between IgM Against an Aldehyde-Modified Peptide in Apolipoprotein B-100 and Progression of Carotid Disease. Stroke, 2007, 38, 1495-1500.	1.0	45
51	Inhibition of injury-induced arterial remodelling and carotid atherosclerosis by recombinant human antibodies against aldehyde-modified apoB-100. Atherosclerosis, 2007, 190, 298-305.	0.4	32
52	Autoantibody against the amino acid sequence 661â€"680 in apo B-100 is associated with decreased carotid stenosis and cardiovascular events. Atherosclerosis, 2007, 194, e188-e192.	0.4	51
53	Recombinant Antibodies to an Oxidized Low-Density Lipoprotein Epitope Induce Rapid Regression of Atherosclerosis in Apobec-1â^'/â^'/Low-Density Lipoprotein Receptorâ^'/â^'Mice. Journal of the American College of Cardiology, 2007, 50, 2313-2318.	1.2	153
54	Immunomodulation of atherosclerosis. , 2007, , 371-382.		0

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55	Very low density lipoprotein potentiates tumor necrosis factor-α expression in macrophages. Atherosclerosis, 2005, 179, 247-254.	0.4	29
56	Recombinant Human Antibodies Against Aldehyde-Modified Apolipoprotein B-100 Peptide Sequences Inhibit Atherosclerosis. Circulation, 2004, 110, 2047-2052.	1.6	182