

Alexandru A Schiopu

List of Publications by Year in descending order

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Version: 2024-02-01

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	In vivo prevention of transplant arteriosclerosis by ex vivo "expanded human regulatory T cells. <i>Nature Medicine</i> , 2010, 16, 809-813.	15.2	285
2	S100A8 and S100A9: DAMPs at the Crossroads between Innate Immunity, Traditional Risk Factors, and Cardiovascular Disease. <i>Mediators of Inflammation</i> , 2013, 2013, 1-10.	1.4	221
3	Recombinant Human Antibodies Against Aldehyde-Modified Apolipoprotein B-100 Peptide Sequences Inhibit Atherosclerosis. <i>Circulation</i> , 2004, 110, 2047-2052.	1.6	182
4	Recombinant Antibodies to an Oxidized Low-Density Lipoprotein Epitope Induce Rapid Regression of Atherosclerosis in Apobec-1 ^{-/-} /Low-Density Lipoprotein Receptor ^{-/-} Mice. <i>Journal of the American College of Cardiology</i> , 2007, 50, 2313-2318.	1.2	153
5	S100A9 Links Inflammation and Repair in Myocardial Infarction. <i>Circulation Research</i> , 2020, 127, 664-676.	2.0	101
6	Role of T cells in graft rejection and transplantation tolerance. <i>Expert Review of Clinical Immunology</i> , 2010, 6, 155-169.	1.3	97
7	Plasma S100A8/A9 Correlates With Blood Neutrophil Counts, Traditional Risk Factors, and Cardiovascular Disease in Middle-Aged Healthy Individuals. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2014, 34, 202-210.	1.1	90
8	Inhibition of pro-inflammatory myeloid cell responses by short-term S100A9 blockade improves cardiac function after myocardial infarction. <i>European Heart Journal</i> , 2019, 40, 2713-2723.	1.0	89
9	Low-Dose Rapamycin Treatment Increases the Ability of Human Regulatory T Cells to Inhibit Transplant Arteriosclerosis In Vivo. <i>American Journal of Transplantation</i> , 2012, 12, 2008-2016.	2.6	85
10	Circulating Monocyte Chemoattractant Protein-1 and Risk of Stroke. <i>Circulation Research</i> , 2019, 125, 773-782.	2.0	78
11	Functional Regulatory T Cells Produced by Inhibiting Cyclic Nucleotide Phosphodiesterase Type 3 Prevent Allograft Rejection. <i>Science Translational Medicine</i> , 2011, 3, 83ra40.	5.8	61
12	Autoantibody against the amino acid sequence 661-680 in apo B-100 is associated with decreased carotid stenosis and cardiovascular events. <i>Atherosclerosis</i> , 2007, 194, e188-e192.	0.4	51
13	A high quality diet is associated with reduced systemic inflammation in middle-aged individuals. <i>Atherosclerosis</i> , 2015, 238, 38-44.	0.4	48
14	Association Between IgM Against an Aldehyde-Modified Peptide in Apolipoprotein B-100 and Progression of Carotid Disease. <i>Stroke</i> , 2007, 38, 1495-1500.	1.0	45
15	IL-1R and MyD88 signalling in CD4+ T cells promote Th17 immunity and atherosclerosis. <i>Cardiovascular Research</i> , 2018, 114, 180-187.	1.8	44
16	Oxidized LDL Antibodies in Treatment and Risk Assessment of Atherosclerosis and Associated Cardiovascular Disease. <i>Current Pharmaceutical Design</i> , 2007, 13, 1021-1030.	0.9	43
17	Transcriptional Profiling and Functional Analysis of N1/N2 Neutrophils Reveal an Immunomodulatory Effect of S100A9-Blockade on the Pro-Inflammatory N1 Subpopulation. <i>Frontiers in Immunology</i> , 2021, 12, 708770.	2.2	39
18	Cardiac rehabilitation after acute myocardial infarction in Sweden "evaluation of programme characteristics and adherence to European guidelines: The Perfect Cardiac Rehabilitation (Perfect-CR) study. <i>European Journal of Preventive Cardiology</i> , 2020, 27, 18-27.	0.8	33

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19	Inhibition of injury-induced arterial remodelling and carotid atherosclerosis by recombinant human antibodies against aldehyde-modified apoB-100. <i>Atherosclerosis</i> , 2007, 190, 298-305.	0.4	32
20	Plasma procalcitonin and the risk of cardiovascular events and death: a prospective population-based study. <i>Journal of Internal Medicine</i> , 2012, 272, 484-491.	2.7	30
21	Very low density lipoprotein potentiates tumor necrosis factor- α expression in macrophages. <i>Atherosclerosis</i> , 2005, 179, 247-254.	0.4	29
22	Regulatory T cells: hypes and limitations. <i>Current Opinion in Organ Transplantation</i> , 2008, 13, 333-338.	0.8	27
23	A 0-Hour/1-Hour Protocol for Safe, Early Discharge of Chest Pain Patients. <i>Academic Emergency Medicine</i> , 2017, 24, 983-992.	0.8	26
24	Targeting S100A9 Reduces Neutrophil Recruitment, Inflammation and Lung Damage in Abdominal Sepsis. <i>International Journal of Molecular Sciences</i> , 2021, 22, 12923.	1.8	25
25	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. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2019, 39, 925-933.	1.1	22
26	The soluble receptor for advanced glycation end-products (sRAGE) has a dual phase-dependent association with residual cardiovascular risk after an acute coronary event. <i>Atherosclerosis</i> , 2019, 287, 16-23.	0.4	21
27	Associations Between Macrophage Colony-Stimulating Factor and Monocyte Chemotactic Protein 1 in Plasma and First-Time Coronary Events: A Nested Case-Control Study. <i>Journal of the American Heart Association</i> , 2016, 5, .	1.6	17
28	Plasma procalcitonin is associated with all-cause and cancer mortality in apparently healthy men: a prospective population-based study. <i>BMC Medicine</i> , 2013, 11, 180.	2.3	15
29	Evidence for altered inflammatory and repair responses in symptomatic carotid plaques from elderly patients. <i>Atherosclerosis</i> , 2014, 237, 177-182.	0.4	15
30	High Plasma Levels of Heparin-Binding Epidermal Growth Factor Are Associated With a More Stable Plaque Phenotype and Reduced Incidence of Coronary Events. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2015, 35, 222-228.	1.1	15
31	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. <i>Trials</i> , 2019, 20, 76.	0.7	15
32	Inflammatory Ly-6Chi monocytes play an important role in the development of severe transplant arteriosclerosis in hyperlipidemic recipients. <i>Atherosclerosis</i> , 2012, 223, 291-298.	0.4	13
33	Effect of a Lifestyle-Focused Web-Based Application on Risk Factor Management in Patients Who Have Had a Myocardial Infarction: Randomized Controlled Trial. <i>Journal of Medical Internet Research</i> , 2022, 24, e25224.	2.1	13
34	Association between attending exercise-based cardiac rehabilitation and cardiovascular risk factors at one-year post myocardial infarction. <i>PLoS ONE</i> , 2020, 15, e0232772.	1.1	12
35	Adsorption of low-density lipoprotein, its oxidation, and subsequent binding of specific recombinant antibodies: An in situ ellipsometric study. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2011, 1810, 211-217.	1.1	8
36	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. <i>BMC Cardiovascular Disorders</i> , 2018, 18, 167.	0.7	8

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37	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. <i>Cytokine</i> , 2019, 122, 154208.	1.4	7
38	Stress-induced release of the S100A8/A9 alarmin is elevated in coronary artery disease patients with impaired cortisol response. <i>Scientific Reports</i> , 2017, 7, 17545.	1.6	6
39	Safety of early hospital discharge following admission with ST-elevation myocardial infarction treated with percutaneous coronary intervention: a nationwide cohort study. <i>EuroIntervention</i> , 2022, 17, 1091-1099.	1.4	5
40	Anti-ApoA-IgG antibodies are not associated with carotid artery disease progression and first-time cardiovascular events in middle-aged individuals. <i>Journal of Internal Medicine</i> , 2019, 285, 49-58.	2.7	4
41	Short-Term Blockade of Pro-Inflammatory Alarmin S100A9 Favorably Modulates Left Ventricle Proteome and Related Signaling Pathways Involved in Post-Myocardial Infarction Recovery. <i>International Journal of Molecular Sciences</i> , 2022, 23, 5289.	1.8	3
42	Ly-6Chimonocytes: a potential target for preventing transplant arteriosclerosis?. <i>Expert Review of Clinical Immunology</i> , 2013, 9, 5-7.	1.3	1
43	P2684Blood pressure lowering by using a self-care focused smartphone application for patients after myocardial infarction. <i>European Heart Journal</i> , 2019, 40, .	1.0	1
44	Innate Immune Mechanisms in Myocardial Infarction - An Update. <i>Romanian Journal of Laboratory Medicine</i> , 2018, 26, 9-20.	0.1	1
45	Multi-radionuclide digital autoradiography of the intra-aortic atherosclerotic plaques using a monoclonal antibody targeting oxidized low-density lipoprotein. <i>American Journal of Nuclear Medicine and Molecular Imaging</i> , 2014, 4, 172-80.	1.0	1
46	Influence of GSTM1, GSTT1 and GSTP1 gene polymorphisms on the appearance of microalbuminuria in type 2 diabetes mellitus patients. <i>Romanian Journal of Laboratory Medicine</i> , 2016, 24, 440-443.	0.1	0
47	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. <i>European Heart Journal</i> , 2018, 39, .	1.0	0
48	Studying the Innate Immune Response to Myocardial Infarction in a Highly Efficient Experimental Animal Model. <i>Revista Romana De Cardiologie</i> , 2021, 31, 573-585.	0.0	0
49	Immunomodulation of atherosclerosis. , 2007, , 371-382.		0
50	Systemic inflammation in the acute myocardial infarction can predict early negative left ventricular remodeling assessed by myocardial work analysis. <i>European Heart Journal Cardiovascular Imaging</i> , 2022, 23, .	0.5	0
51	Title is missing!. , 2020, 15, e0232772.		0
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53	Title is missing!. , 2020, 15, e0232772.		0
54	Title is missing!. , 2020, 15, e0232772.		0

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55	Title is missing!. , 2020, 15, e0232772.		0
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