Ryszard Nosalski

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Neuroimmune cardiovascular interfaces control atherosclerosis. Nature, 2022, 605, 152-159.	27.8	86
2	Breast cancer chemotherapy induces vascular dysfunction and hypertension through a NOX4-dependent mechanism. Journal of Clinical Investigation, 2022, 132, .	8.2	11
3	IL-15 and IL-7: keys to dysregulated inflammation in acute coronary syndromes. Cardiovascular Research, 2021, 117, 1806-1808.	3.8	3
4	Therapeutic targeting of inflammation in hypertension: from novel mechanisms to translational perspective. Cardiovascular Research, 2021, 117, 2589-2609.	3.8	25
5	Systemic and vascular inflammation in experimental allergic asthma. Journal of Physiology and Pharmacology, 2021, 72, .	1.1	0
6	Chanzyme TRPM7 protects against cardiovascular inflammation and fibrosis. Cardiovascular Research, 2020, 116, 721-735.	3.8	78
7	Cardiovascular Effects of Pharmacological Targeting of Sphingosine Kinase 1. Hypertension, 2020, 75, 383-392.	2.7	29
8	Nox1/4 inhibition exacerbates age dependent perivascular inflammation and fibrosis in a model of spontaneous hypertension. Pharmacological Research, 2020, 161, 105235.	7.1	19
9	T-Cell–Derived miRNA-214 Mediates Perivascular Fibrosis in Hypertension. Circulation Research, 2020, 126, 988-1003.	4.5	59
10	COVID-19 and the cardiovascular system: implications for risk assessment, diagnosis, and treatment options. Cardiovascular Research, 2020, 116, 1666-1687.	3.8	1,074
11	Influence of He-Ne laser irradiation and cadmium and lead on changes in cell cycles at Zea mays L Agronomy Science, 2020, 75, 75-83.	0.3	0
12	T Cell-Derived Mirna-214 Controls Perivascular Fibrosis In Hypertension. Atherosclerosis, 2019, 287, e48-e49.	0.8	0
13	1,2,3,4,6â€Pentaâ€ <i>O</i> â€galloylâ€Î²â€ <scp>d</scp> â€glucose modulates perivascular inflammation and provascular dysfunction in angiotensin Ilâ€induced hypertension. British Journal of Pharmacology, 2019, 176, 1951-1965.	events 5.4	22
14	Th1â€type immune responses to <i>Porphyromonas gingivalis</i> antigens exacerbate angiotensin Ilâ€dependent hypertension and vascular dysfunction. British Journal of Pharmacology, 2019, 176, 1922-1931.	5.4	35
15	Diabetes enhances epicardial fat dysfunction. Polish Archives of Internal Medicine, 2019, 129, 733-734.	0.4	2
16	P1863Effects of pharmacological inhibition of Sphingosine Kinase 1 on cardiovascular function in angiotensin II-dependent hypertension in vivo. European Heart Journal, 2018, 39, .	2.2	0
17	Monocytes M(MP)aking Way for T-Cell Vascular Infiltration. Circulation Research, 2018, 123, 638-640.	4.5	3
18	P3202T cell miR214 is involved in the development of perivascular fibrosis in angiotensin II dependent hypertension. European Heart Journal, 2018, 39, .	2.2	0

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19	Effects of controlled physical activity on immune cell phenotype in peripheral blood in prehypertension - studies in preclinical model and randomised crossover study. Journal of Physiology and Pharmacology, 2018, 69, .	1.1	1
20	Systemic T Cells and Monocyte Characteristics in Patients with Denture Stomatitis. Journal of Prosthodontics, 2017, 26, 19-28.	3.7	7
21	Perivascular adipose tissue inflammation in vascular disease. British Journal of Pharmacology, 2017, 174, 3496-3513.	5.4	251
22	Vascular transcriptome profiling identifies Sphingosine kinase 1 as a modulator of angiotensin Il-induced vascular dysfunction. Scientific Reports, 2017, 7, 44131.	3.3	36
23	Novel Immune Mechanisms in Hypertension and Cardiovascular Risk. Current Cardiovascular Risk Reports, 2017, 11, 12.	2.0	55
24	Antiâ€atherosclerotic effect of the angiotensin 1–7 mimetic AVE0991 is mediated by inhibition of perivascular and plaque inflammation in early atherosclerosis. British Journal of Pharmacology, 2017, 174, 4055-4069.	5.4	94
25	191â€Role of mir-214 in angiotensin ii induced hypertensive heart disease. Heart, 2017, 103, A130.2-A131.	2.9	Ο
26	175â€Inhibiton of Tumour Necrosis Factor Alpha Signalling Improves Vascular Remodelling and Decreases the Pro-Inflammatory and Cytotoxic Phenotype of Peripheral Natural Killer Cells in a Model of Chronic Hypertension in Pregnancy. Heart, 2016, 102, A122.1-A122.	2.9	0
27	Role of Tumor Necrosis Factor-α and Natural Killer Cells in Uterine Artery Function and Pregnancy Outcome in the Stroke-Prone Spontaneously Hypertensive Rat. Hypertension, 2016, 68, 1298-1307.	2.7	23
28	[OP.2D.04] PERIVASCULAR T REGULATORY CELLS AND ENDOTHELIAL DYSFUNCTION IN HUMAN ATHEROSCLEROSIS. Journal of Hypertension, 2016, 34, e24-e25.	0.5	1
29	[OP.3D.02] MICRORNA-214 IS INVOLVED IN THE REGULATION OF PERIVASCULAR FIBROSIS IN HYPERTENSION. Journal of Hypertension, 2016, 34, e33.	0.5	0
30	[OP.5D.01] INHIBITON OF TNF-ALPHA SIGNALLING USING ETANERCEPT IMPROVES DEFICIENT UTERINE ARTERY REMODELLING AND PREGNANCY OUTCOME IN THE STROKE PRONE SPONTANEOUSLY HYPERTENSIVE RAT. Journal of Hypertension, 2016, 34, e63.	0.5	0
31	[OP.7C.06] VASCULAR TRANSCRIPTOME PROFILING IDENTIFIES SPHINGOSINE KINASE 1 AS A KEY MODULATOR OF ANGIOTENSIN II-INDUCED HYPERTENSION. Journal of Hypertension, 2016, 34, e91.	0.5	Ο
32	[PP.03.16] INCREASED ROS GENERATION INVOLVES MITOCHONDRIA IN MR-OVEREXPRESSING ADIPOCYTES â€ IMPACT ON VASCULAR FUNCTION Journal of Hypertension, 2016, 34, e130.	^{2"} 0.5	0
33	OS 21-03 EFFECTS OF THE TRPM7 KINASE DOMAIN IN VASCULAR DYSFUNCTION AND CARDIAC FIBROSIS INDUCED BY ALDOSTERONE AND SALT. Journal of Hypertension, 2016, 34, e235-e236.	0.5	Ο
34	Role of chemokine RANTES in the regulation of perivascular inflammation, Tâ€cell accumulation, and vascular dysfunction in hypertension. FASEB Journal, 2016, 30, 1987-1999.	0.5	185
35	microRNA expression profile in aorta and perivascular adipose tissue in angiotensin ii dependent hypertension. Atherosclerosis, 2015, 241, e83-e84.	0.8	1
36	Ang-(1-7) non-peptide mimetic (AVE0991) prevents atherogenesis in ApoE-/- mice by inhibiting perivascular macrophage infiltration and activation. Atherosclerosis, 2015, 241, e10-e11.	0.8	0

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37	Denture-Related Stomatitis Is Associated with Endothelial Dysfunction. BioMed Research International, 2014, 2014, 1-9.	1.9	23
38	Local inflammation is associated with aortic thrombus formation in abdominal aortic aneurysms. Thrombosis and Haemostasis, 2012, 108, 812-823.	3.4	36
39	Double negative T cells in angiotensin II dependent hypertension. Vascular Pharmacology, 2012, 56, 386.	2.1	0