

András Balogh

List of Publications by Year in descending order

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Version: 2024-02-01

32
papers

3,188
citations

471509

17
h-index

434195

31
g-index

34
all docs

34
docs citations

34
times ranked

5007
citing authors

#	ARTICLE	IF	CITATIONS
1	Skin Sodium Accumulates in Psoriasis and Reflects Disease Severity. <i>Journal of Investigative Dermatology</i> , 2022, 142, 166-178.e8.	0.7	20
2	Quantifying technical confounders in microbiome studies. <i>Cardiovascular Research</i> , 2021, 117, 863-875.	3.8	40
3	Fasting alters the gut microbiome reducing blood pressure and body weight in metabolic syndrome patients. <i>Nature Communications</i> , 2021, 12, 1970.	12.8	108
4	The Gut Microbiome in Hypertension. <i>Circulation Research</i> , 2021, 128, 934-950.	4.5	86
5	Propionic Acid Rescues High-Fat Diet Enhanced Immunopathology in Autoimmunity via Effects on Th17 Responses. <i>Frontiers in Immunology</i> , 2021, 12, 701626.	4.8	26
6	Salt Transiently Inhibits Mitochondrial Energetics in Mononuclear Phagocytes. <i>Circulation</i> , 2021, 144, 144-158.	1.6	32
7	B-cell lymphoma/leukaemia 10 and angiotensin II-induced kidney injury. <i>Cardiovascular Research</i> , 2020, 116, 1059-1070.	3.8	12
8	Propionic Acid Shapes the Multiple Sclerosis Disease Course by an Immunomodulatory Mechanism. <i>Cell</i> , 2020, 180, 1067-1080.e16.	28.9	367
9	Myocardial Evaluation of Post-Preeclamptic Women by CMR. <i>JACC: Cardiovascular Imaging</i> , 2020, 13, 1291-1293.	5.3	8
10	The role of sodium in modulating immune cell function. <i>Nature Reviews Nephrology</i> , 2019, 15, 546-558.	9.6	74
11	Placental CX3CL1 is Deregulated by Angiotensin II and Contributes to a Pro-Inflammatory Trophoblast-Monocyte Interaction. <i>International Journal of Molecular Sciences</i> , 2019, 20, 641.	4.1	19
12	Short-Chain Fatty Acid Propionate Protects From Hypertensive Cardiovascular Damage. <i>Circulation</i> , 2019, 139, 1407-1421.	1.6	452
13	Transient Receptor Potential Vanilloid 4 Channel Deficiency Aggravates Tubular Damage after Acute Renal Ischaemia Reperfusion. <i>Scientific Reports</i> , 2018, 8, 4878.	3.3	17
14	Metabolic, Mental and Immunological Effects of Normoxic and Hypoxic Training in Multiple Sclerosis Patients: A Pilot Study. <i>Frontiers in Immunology</i> , 2018, 9, 2819.	4.8	22
15	Nitric oxide-sensitive guanylyl cyclase stimulation improves experimental heart failure with preserved ejection fraction. <i>JCI Insight</i> , 2018, 3, .	5.0	27
16	Salt-responsive gut commensal modulates TH17 axis and disease. <i>Nature</i> , 2017, 551, 585-589.	27.8	896
17	Role of Cystathionine Gamma-Lyase in Immediate Renal Impairment and Inflammatory Response in Acute Ischemic Kidney Injury. <i>Scientific Reports</i> , 2016, 6, 27517.	3.3	20
18	Natural Killer Cell Reduction and Uteroplacental Vasculopathy. <i>Hypertension</i> , 2016, 68, 964-973.	2.7	14

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19	Regulatory Alterations of Energy Homeostasis in Spontaneously Hypertensive Rats (SHR). Journal of Molecular Neuroscience, 2016, 59, 521-530.	2.3	8
20	Reduced response to chronic mild stress in PACAP mutant mice is associated with blunted FosB expression in limbic forebrain and brainstem centers. Neuroscience, 2016, 330, 335-358.	2.3	41
21	Tubular Epithelial NF- κ B Activity Regulates Ischemic AKI. Journal of the American Society of Nephrology: JASN, 2016, 27, 2658-2669.	6.1	138
22	Role of Mitochondrial Network Stabilisation by a Human Small Heat Shock Protein in Tumour Malignancy. Journal of Cancer, 2015, 6, 470-476.	2.5	6
23	Dietary Fatty Acids Directly Impact Central Nervous System Autoimmunity via the Small Intestine. Immunity, 2015, 43, 817-829.	14.3	637
24	Gene expression profiling in PC12 cells infected with an oncolytic Newcastle disease virus strain. Virus Research, 2014, 185, 10-22.	2.2	6
25	Overexpression of CREB protein protects from tunicamycin-induced apoptosis in various rat cell types. Apoptosis: an International Journal on Programmed Cell Death, 2014, 19, 1080-1098.	4.9	13
26	Absence of Nkx2-3 Homeodomain Transcription Factor Reprograms the Endothelial Addressin Preference for Lymphocyte Homing in Peyer's Patches. Journal of Immunology, 2014, 193, 5284-5293.	0.8	14
27	Bcl10 Mediates Angiotensin II-Induced Cardiac Damage and Electrical Remodeling. Hypertension, 2014, 64, 1032-1039.	2.7	21
28	A quinazoline-derivative compound with PARP inhibitory effect suppresses hypertension-induced vascular alterations in spontaneously hypertensive rats. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2014, 1842, 935-944.	3.8	23
29	Partial rescue of geldanamycin-induced TrkA depletion by a proteasome inhibitor in PC12 cells. Brain Research, 2013, 1520, 70-79.	2.2	2
30	Effects of Erythropoietin on Glucose Metabolism. Hormone and Metabolic Research, 2012, 44, 279-285.	1.5	16
31	A simple fluorescent labeling technique to study virus adsorption in Newcastle disease virus infected cells. Enzyme and Microbial Technology, 2011, 49, 255-259.	3.2	17
32	Propionic Acid Shapes the Course of Multiple Sclerosis by a Distinct Immunomodulatory and Neuroprotective Mechanism. SSRN Electronic Journal, 0, , .	0.4	1