Monika Kasztura

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/1102905/publications.pdf

Version: 2024-02-01

24	629	840776 11	610901 24
papers	citations	h-index	g-index

24	24	24	975
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Hemosiderin Accumulation in Liver Decreases Iron Availability in Tachycardia-Induced Porcine Congestive Heart Failure Model. International Journal of Molecular Sciences, 2022, 23, 1026.	4.1	4
2	Primary Human Cardiomyocytes and Cardiofibroblasts Treated with Sera from Myocarditis Patients Exhibit an Increased Iron Demand and Complex Changes in the Gene Expression. Cells, 2021, 10, 818.	4.1	8
3	Deranged Iron Status Evidenced by Iron Deficiency Characterizes Patients with Hidradenitis Suppurativa. Dermatology, 2020, 236, 52-58.	2.1	12
4	Analysis of red blood cell parameters in dogs with various stages of degenerative mitral valve disease. Journal of Veterinary Research (Poland), 2020, 64, 325-332.	1.0	4
5	Structural and functional abnormalities in iron-depleted heart. Heart Failure Reviews, 2019, 24, 269-277.	3.9	32
6	Iron limitation promotes the atrophy of skeletal myocytes, whereas iron supplementation prevents this process in the hypoxic conditions. International Journal of Molecular Medicine, 2018, 41, 2678-2686.	4.0	12
7	Synthesis and Biological Activity of Thymosin Î²4-Anionic Boron Cluster Conjugates. Bioconjugate Chemistry, 2018, 29, 3509-3515.	3.6	12
8	Iron Depletion Affects Genes Encoding Mitochondrial Electron Transport Chain and Genes of NonÂOxidative Metabolism, Pyruvate Kinase and Lactate Dehydrogenase, in Primary Human Cardiac Myocytes Cultured upon Mechanical Stretch. Cells, 2018, 7, 175.	4.1	15
9	Iron deficiency as energetic insult to skeletal muscle in chronic diseases. Journal of Cachexia, Sarcopenia and Muscle, 2018, 9, 802-815.	7.3	71
10	Evaluation of Skeletal Muscle Function and Effects of Early Rehabilitation during Acute Heart Failure: Rationale and Study Design. BioMed Research International, 2018, 2018, 1-8.	1.9	11
11	Both iron excess and iron depletion impair viability of rat H9C2 cardiomyocytes and L6G8C5 myocytes. Kardiologia Polska, 2017, 75, 267-275.	0.6	20
12	The influence of iron deficiency on the functioning of skeletal muscles: experimental evidence and clinical implications. European Journal of Heart Failure, 2016, 18, 762-773.	7.1	102
13	Iron deficiency in heart failure: Impact on response to cardiac resynchronization therapy. International Journal of Cardiology, 2016, 222, 133-134.	1.7	8
14	Influence of the availability of iron during hypoxia on the genes associated with apoptotic activity and local iron metabolism in rat H9C2 cardiomyocytes and L6G8C5 skeletal myocytes. Molecular Medicine Reports, 2016, 14, 3969-3977.	2.4	16
15	Search for the Function of NWC, Third Gene Within RAG Locus: Generation and Characterization of NWC-Deficient Mice. Archivum Immunologiae Et Therapiae Experimentalis, 2016, 64, 311-319.	2.3	4
16	Deranged iron status in psoriasis: the impact of low body mass. Journal of Cachexia, Sarcopenia and Muscle, 2015, 6, 358-364.	7.3	20
17	Bone marrow iron depletion is common in patients with coronary artery disease. International Journal of Cardiology, 2015, 182, 517-522.	1.7	38
18	Ikaros and RAG-2-Mediated Antisense Transcription Are Responsible for Lymphocyte-Specific Inactivation of NWC Promoter. PLoS ONE, 2014, 9, e106927.	2.5	6

#	Article	IF	Citations
19	Iron deficiency defined as depleted iron stores accompanied by unmet cellular iron requirements identifies patients at the highest risk of death after an episode of acute heart failure. European Heart Journal, 2014, 35, 2468-2476.	2.2	179
20	Bidirectional Activity of the NWC Promoter Is Responsible for RAG-2 Transcription in Non-Lymphoid Cells. PLoS ONE, 2012, 7, e44807.	2.5	13
21	Identification of a novel protein encoded by third conserved gene within RAG locus.. Acta Biochimica Polonica, 2009, 56, .	0.5	3
22	Identification of a novel protein encoded by third conserved gene within RAG locus. Acta Biochimica Polonica, 2009, 56, 177-81.	0.5	2
23	Mechanism of lymphocyte-specific inactivation of RAG-2 intragenic promoter of NWC: Implications for epigenetic control of RAG locus. Molecular Immunology, 2008, 45, 2297-2306.	2.2	15
24	Selection of potent chymotrypsin and elastase inhibitors from M13 phage library of basic pancreatic trypsin inhibitor (BPTI). BBA - Proteins and Proteomics, 2001, 1550, 153-163.	2.1	22