

Sanja MilutinoviÄ

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

135
citations

1163117

8
h-index

1199594

12
g-index

18
all docs

18
docs citations

18
times ranked

203
citing authors

#	ARTICLE	IF	CITATIONS
1	The role of central vasopressin receptors in the modulation of autonomic cardiovascular controls: a spectral analysis study. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2006, 291, R1579-R1591.	1.8	29
2	Quantification of structural changes in acute inflammation by fractal dimension, angular second moment and correlation. <i>Journal of Microscopy</i> , 2016, 261, 277-284.	1.8	23
3	Central cholinergic modulation of blood pressure short-term variability. <i>Neuropharmacology</i> , 2006, 50, 874-883.	4.1	14
4	Effects of Nonpeptide and Selective V1 and V2 Antagonists on Blood Pressure Short-Term Variability in Spontaneously Hypertensive Rats. <i>Journal of Pharmacological Sciences</i> , 2004, 95, 47-55.	2.5	12
5	Developing a novel resorptive hydroxyapatite-based bone substitute for over-critical size defect reconstruction: physicochemical and biological characterization and proof of concept in segmental rabbit ulna reconstruction. <i>Biomedizinische Technik</i> , 2020, 65, 491-505.	0.8	11
6	Evidence for involvement of central vasopressin V_1 and V_2 receptors in stress-induced baroreflex desensitization. <i>British Journal of Pharmacology</i> , 2013, 169, 900-908.	5.4	10
7	Copula as a dynamic measure of cardiovascular signal interactions. <i>Biomedical Signal Processing and Control</i> , 2018, 43, 250-264.	5.7	10
8	Genotoxicity of fluoride subacute exposure in rats and selenium intervention. <i>Chemosphere</i> , 2021, 266, 128978.	8.2	8
9	Mandibular lateral deviation induces alteration in vascular endothelial growth factor expression and oxidative stress/nitric oxide generation in rat condyle, synovial membrane and masseter muscle. <i>Archives of Oral Biology</i> , 2020, 110, 104599.	1.8	6
10	Voronoi Decomposition of Cardiovascular Dependency Structures in Different Ambient Conditions: An Entropy Study. <i>Entropy</i> , 2019, 21, 1103.	2.2	5
11	Effects of IL-33/ST2 pathway on alteration of iron and hematological parameters in acute inflammation. <i>Experimental and Molecular Pathology</i> , 2015, 99, 687-692.	2.1	4
12	The advantages and disadvantages of bioceramics: Satisfactory mechanical properties and radiopacity not meeting ISO standard. <i>Vojnosanitetski Pregled</i> , 2021, 78, 973-980.	0.2	2
13	The influence of various coatings of hydroxyapatite bone carrier on the success of bone regeneration in rabbit calvarial defects: Histomorphometric and histological analysis. <i>Vojnosanitetski Pregled</i> , 2022, 79, 1025-1034.	0.2	1
14	Cardiovascular Dependency Structures: Transformation to Temporal Domain. , 2020, , .		0
15	Temporal patterns in the dependency structures of the cardiovascular time series. <i>Biomedical Signal Processing and Control</i> , 2021, 69, 102888.	5.7	0
16	Corrigendum to: Developing a novel resorptive hydroxyapatite-based bone substitute for over-critical size defect reconstruction: physicochemical and biological characterization and proof of concept in segmental rabbit ulna reconstruction. <i>Biomedizinische Technik</i> , 2022, , .	0.8	0