

Bianca Gutflen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1740610/publications.pdf>

Version: 2024-02-01

30
papers

550
citations

686830

13
h-index

642321

23
g-index

30
all docs

30
docs citations

30
times ranked

1020
citing authors

#	ARTICLE	IF	CITATIONS
1	Intravenous and intra-arterial administration of bone marrow mononuclear cells after focal cerebral ischemia: Is there a difference in biodistribution and efficacy?. <i>Stem Cell Research</i> , 2012, 9, 1-8.	0.3	70
2	Copper-64: a real theranostic agent. <i>Drug Design, Development and Therapy</i> , 2018, Volume 12, 3235-3245.	2.0	68
3	The nasal delivery of nanoencapsulated statins – an approach for brain delivery. <i>International Journal of Nanomedicine</i> , 2016, Volume 11, 6575-6590.	3.3	65
4	Bone Marrowâ€Derived Mononuclear Cell Therapy Accelerates Renal Ischemia-Reperfusion Injury Recovery by Modulating Inflammatory, Antioxidant and Apoptotic Related Molecules. <i>Cellular Physiology and Biochemistry</i> , 2017, 41, 1736-1752.	1.1	50
5	Eicosapentaenoic acid potentiates the therapeutic effects of adipose tissue-derived mesenchymal stromal cells on lung and distal organ injury in experimental sepsis. <i>Stem Cell Research and Therapy</i> , 2019, 10, 264.	2.4	33
6	Safety of Allogeneic Canine Adipose Tissue-Derived Mesenchymal Stem Cell Intraspinal Transplantation in Dogs with Chronic Spinal Cord Injury. <i>Stem Cells International</i> , 2017, 2017, 1-11.	1.2	29
7	Pilot safety study of intrabronchial instillation of bone marrow-derived mononuclear cells in patients with silicosis. <i>BMC Pulmonary Medicine</i> , 2015, 15, 66.	0.8	28
8	Biodistribution of bone marrow mononuclear cells in chronic chagasic cardiomyopathy after intracoronary injection. <i>International Journal of Cardiology</i> , 2011, 149, 310-314.	0.8	26
9	Infusion of Bone Marrow Mononuclear Cells Reduces Lung Fibrosis but Not Inflammation in the Late Stages of Murine Silicosis. <i>PLoS ONE</i> , 2014, 9, e109982.	1.1	24
10	Rheumatoid arthritis: Nuclear medicine state-of-the-art imaging. <i>World Journal of Orthopedics</i> , 2014, 5, 312.	0.8	24
11	Violence against women: Profile of the aggressors and victims and characterization of the injuries. A forensic study. <i>Journal of Clinical Forensic and Legal Medicine</i> , 2014, 23, 49-54.	0.5	15
12	Radiopharmaceuticals in Nuclear Medicine: Recent Developments for SPECT and PET Studies. <i>BioMed Research International</i> , 2014, 2014, 1-3.	0.9	14
13	Therapeutic effects of bone marrow-derived mononuclear cells from healthy or silicotic donors on recipient silicosis mice. <i>Stem Cell Research and Therapy</i> , 2017, 8, 259.	2.4	14
14	Autologous bone marrow-derived mononuclear cell therapy in three patients with severe asthma. <i>Stem Cell Research and Therapy</i> , 2020, 11, 167.	2.4	14
15	Radiopharmaceutical Stem Cell Tracking for Neurological Diseases. <i>BioMed Research International</i> , 2014, 2014, 1-12.	0.9	13
16	Objective and subjective image evaluation of maxillary alveolar bone based on cone beam computed tomography exposure parameters. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2016, 121, 557-565.	0.2	12
17	^{99m} Tc-ixolaris targets glioblastoma-associated tissue factor: In vitro and pre-clinical applications. <i>Thrombosis Research</i> , 2015, 136, 432-439.	0.8	9
18	In Vivo Tracking of Cell Therapies for Cardiac Diseases with Nuclear Medicine. <i>Stem Cells International</i> , 2016, 2016, 1-15.	1.2	7

#	ARTICLE	IF	CITATIONS
19	IAEA contribution to the development of ⁶⁴ Cu radiopharmaceuticals for theranostic applications. Quarterly Journal of Nuclear Medicine and Molecular Imaging, 2020, 64, 338-345.	0.4	7
20	^{99m} Tc-Technetium binding site in bone marrow mononuclear cells. Stem Cell Research and Therapy, 2015, 6, 115.	2.4	5
21	Comment on: Use of ^{99m} Tc-anti-CD3 scintigraphy in the differential diagnosis of rheumatic diseases: reply. Rheumatology, 2011, 50, 423-423.	0.9	4
22	Effects of Protective Mechanical Ventilation With Different PEEP Levels on Alveolar Damage and Inflammation in a Model of Open Abdominal Surgery: A Randomized Study in Obese Versus Non-obese Rats. Frontiers in Physiology, 2019, 10, 1513.	1.3	4
23	Safety and Localization of Mesenchymal Stromal Cells Derived from Human Adipose Tissue-Associated Hyaluronic Acid: A Preclinical Study. Stem Cells International, 2020, 2020, 1-15.	1.2	3
24	Limb ischemia in patients with COVID-19. Jornal Vascular Brasileiro, 2021, 20, e20210004.	0.1	3
25	^{99m} Tc-antitumor necrosis factor-alpha scintigraphy for the detection of inflammatory activity in rheumatoid arthritis. Nuclear Medicine Communications, 2021, 42, 389-395.	0.5	3
26	Extramedullary relapse of acute myeloid leukemia mimicking a necrotizing external otitis: could mononuclear leukocyte scintigraphy be the best diagnostic method?. Brazilian Journal of Otorhinolaryngology, 2016, 82, 487-490.	0.4	2
27	Detection of mammary adenocarcinoma metastases in a cat through ^{99m} Tc-thymine scintigraphy. Veterinaria MÃ©xico OA, 2020, 7, .	0.2	2
28	Prospective cohort 20Âyears after endovascular treatment for abdominal aortic aneurysm. Journal of Vascular Surgery, 2018, 67, 1102-1109.	0.6	1
29	Granulocyte Colony-Stimulating Factor Treatment Before Radiotherapy Protects Against Radiation-Induced Liver Disease in Mice. Frontiers in Pharmacology, 2021, 12, 725084.	1.6	1
30	Copper Isotopes in Theranostics. , 2021, , .		0