

Riitta Suuronen

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

1,154
citations

623734

14
h-index

677142

22
g-index

26
all docs

26
docs citations

26
times ranked

2241
citing authors

#	ARTICLE	IF	CITATIONS
1	The Potential of Adipose Stem Cells in Regenerative Medicine. <i>Stem Cell Reviews and Reports</i> , 2011, 7, 269-291.	5.6	386
2	Serum-free, xeno-free culture media maintain the proliferation rate and multipotentiality of adipose stem cells in vitro. <i>Cytotherapy</i> , 2009, 11, 958-972.	0.7	185
3	Efficient ultrafiltration-based protocol to deplete extracellular vesicles from fetal bovine serum. <i>Journal of Extracellular Vesicles</i> , 2018, 7, 1422674.	12.2	132
4	Small non-coding RNA landscape of extracellular vesicles from human stem cells. <i>Scientific Reports</i> , 2018, 8, 15503.	3.3	54
5	Human Adipose Stem Cells Differentiated on Braided Polylactide Scaffolds Is a Potential Approach for Tendon Tissue Engineering. <i>Tissue Engineering - Part A</i> , 2016, 22, 513-523.	3.1	43
6	Osteotomy site healing following mandibular sagittal split osteotomy and rigid fixation with polylactide biodegradable screws. <i>International Journal of Oral and Maxillofacial Surgery</i> , 1999, 28, 166-170.	1.5	41
7	Cranioplasty with Adipose-Derived Stem Cells, Beta-Tricalcium Phosphate Granules and Supporting Mesh: Six-Year Clinical Follow-Up Results. <i>Stem Cells Translational Medicine</i> , 2017, 6, 1576-1582.	3.3	40
8	Monocyte-derived extracellular vesicles stimulate cytokine secretion and gene expression of matrix metalloproteinases by mesenchymal stem/stromal cells. <i>FEBS Journal</i> , 2018, 285, 2337-2359.	4.7	40
9	Epigenetic alterations in mesenchymal stem cells by osteosarcoma-derived extracellular vesicles. <i>Epigenetics</i> , 2019, 14, 352-364.	2.7	40
10	Electrically Stimulated Adipose Stem Cells on Polypyrrole-Coated Scaffolds for Smooth Muscle Tissue Engineering. <i>Annals of Biomedical Engineering</i> , 2017, 45, 1015-1026.	2.5	36
11	Mesenchymal Stem Cells and Extracellular Vesicles in Osteosarcoma Pathogenesis and Therapy. <i>International Journal of Molecular Sciences</i> , 2021, 22, 11035.	4.1	30
12	Extracellular small non-coding RNA contaminants in fetal bovine serum and serum-free media. <i>Scientific Reports</i> , 2019, 9, 5538.	3.3	27
13	Comparison of Poly(l-lactide-co-ε-caprolactone) and Poly(trimethylene carbonate) Membranes for Urethral Regeneration: An <i>In Vitro</i> and <i>In Vivo</i> Study. <i>Tissue Engineering - Part A</i> , 2018, 24, 117-127.	3.1	26
14	MicroRNA Methylation in Colorectal Cancer. <i>Advances in Experimental Medicine and Biology</i> , 2016, 937, 109-122.	1.6	24
15	High percentage of oral lichen planus and lichenoid lesion in oral squamous cell carcinomas. <i>Acta Odontologica Scandinavica</i> , 2017, 75, 442-445.	1.6	14
16	Adipose-Derived Mesenchymal Stem Cells do not Affect the Invasion and Migration Potential of Oral Squamous Carcinoma Cells. <i>International Journal of Molecular Sciences</i> , 2020, 21, 6455.	4.1	12
17	Proangiogenic Hypoxia-Mimicking Agents Attenuate Osteogenic Potential of Adipose Stem/Stromal Cells. <i>Tissue Engineering and Regenerative Medicine</i> , 2020, 17, 477-493.	3.7	9
18	Patient-Specific Bioimplants and Reconstruction Plates for Mandibular Defects: Production Workflow and In Vivo Large Animal Model Study. <i>Macromolecular Bioscience</i> , 2022, 22, e2100398.	4.1	6

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19	Bioabsorbable self-reinforced plates and screws in craniomaxillofacial surgery. <i>Bio-Medical Materials and Engineering</i> , 2004, 14, 517-24.	0.6	4
20	LINE-1 Methylation Analysis in Mesenchymal Stem Cells Treated with Osteosarcoma-Derived Extracellular Vesicles. <i>Journal of Visualized Experiments</i> , 2020, , .	0.3	2
21	Concentrations of vatinoxan and xylazine in plasma, cerebrospinal fluid and brain tissue following intravenous administration in sheep. <i>Veterinary Anaesthesia and Analgesia</i> , 2021, 48, 900-905.	0.6	1
22	Effects of vatinoxan on xylazine-induced pulmonary alterations in sheep. <i>Journal of Veterinary Pharmacology and Therapeutics</i> , 2021, , .	1.3	1
23	3D Computer-Aided Design and Manufacturing in Oromaxillofacial Surgery. , 2019, , 123-140.		0
24	Future Perspectives of Bone Tissue Engineering with Special Emphasis on Extracellular Vesicles. , 2019, , 159-169.		0