Riitta Suuronen

List of Publications by Year
in descending order

24	1,154	623734 14	677142 22
papers	citations	h-index	g-index

26	26	26	2241
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Patientâ€Specific Bioimplants and Reconstruction Plates for Mandibular Defects: Production Workflow and In Vivo Large Animal Model Study. Macromolecular Bioscience, 2022, 22, e2100398.	4.1	6
2	Concentrations of vatinoxan and xylazine in plasma, cerebrospinal fluid and brain tissue following intravenous administration in sheep. Veterinary Anaesthesia and Analgesia, 2021, 48, 900-905.	0.6	1
3	Effects of vatinoxan on xylazineâ€induced pulmonary alterations in sheep. Journal of Veterinary Pharmacology and Therapeutics, 2021, , .	1.3	1
4	Mesenchymal Stem Cells and Extracellular Vesicles in Osteosarcoma Pathogenesis and Therapy. International Journal of Molecular Sciences, 2021, 22, 11035.	4.1	30
5	Adipose-Derived Mesenchymal Stem Cells do not Affect the Invasion and Migration Potential of Oral Squamous Carcinoma Cells. International Journal of Molecular Sciences, 2020, 21, 6455.	4.1	12
6	Proangiogenic Hypoxia-Mimicking Agents Attenuate Osteogenic Potential of Adipose Stem/Stromal Cells. Tissue Engineering and Regenerative Medicine, 2020, 17, 477-493.	3.7	9
7	LINE-1 Methylation Analysis in Mesenchymal Stem Cells Treated with Osteosarcoma-Derived Extracellular Vesicles. Journal of Visualized Experiments, 2020, , .	0.3	2
8	Epigenetic alterations in mesenchymal stem cells by osteosarcoma-derived extracellular vesicles. Epigenetics, 2019, 14, 352-364.	2.7	40
9	Extracellular small non-coding RNA contaminants in fetal bovine serum and serum-free media. Scientific Reports, 2019, 9, 5538.	3.3	27
10	3D Computer-Aided Design and Manufacturing in Oromaxillofacial Surgery. , 2019, , 123-140.		0
11	Future Perspectives of Bone Tissue Engineering with Special Emphasis on Extracellular Vesicles. , 2019, , 159-169.		0
12	Efficient ultrafiltrationâ€based protocol to deplete extracellular vesicles from fetal bovine serum. Journal of Extracellular Vesicles, 2018, 7, 1422674.	12.2	132
13	Comparison of Poly(<scp>l</scp>-lactide-co-É›-caprolactone) and Poly(trimethylene carbonate) Membranes for Urethral Regeneration: AnIn VitroandIn VivoStudy. Tissue Engineering - Part A, 2018, 24, 117-127.	3.1	26
14	Small non-coding RNA landscape of extracellular vesicles from human stem cells. Scientific Reports, 2018, 8, 15503.	3.3	54
15	Monocyteâ€derived extracellular vesicles stimulate cytokineÂsecretion and gene expression of matrixÂmetalloproteinases by mesenchymal stem/stromal cells. FEBS Journal, 2018, 285, 2337-2359.	4.7	40
16	Cranioplasty with Adipose-Derived Stem Cells, Beta-Tricalcium Phosphate Granules and Supporting Mesh: Six-Year Clinical Follow-Up Results. Stem Cells Translational Medicine, 2017, 6, 1576-1582.	3.3	40
17	High percentage of oral lichen planus and lichenoid lesion in oral squamous cell carcinomas. Acta Odontologica Scandinavica, 2017, 75, 442-445.	1.6	14
18	Electrically Stimulated Adipose Stem Cells on Polypyrrole-Coated Scaffolds for Smooth Muscle Tissue Engineering. Annals of Biomedical Engineering, 2017, 45, 1015-1026.	2.5	36

#	Article	IF	Citations
19	MicroRNA Methylation in Colorectal Cancer. Advances in Experimental Medicine and Biology, 2016, 937, 109-122.	1.6	24
20	Human Adipose Stem Cells Differentiated on Braided Polylactide Scaffolds Is a Potential Approach for Tendon Tissue Engineering. Tissue Engineering - Part A, 2016, 22, 513-523.	3.1	43
21	The Potential of Adipose Stem Cells in Regenerative Medicine. Stem Cell Reviews and Reports, 2011, 7, 269-291.	5.6	386
22	Serum-free, xeno-free culture media maintain the proliferation rate and multipotentiality of adipose stem cells in vitro. Cytotherapy, 2009, 11, 958-972.	0.7	185
23	Bioabsorbable self-reinforced plates and screws in craniomaxillofacial surgery. Bio-Medical Materials and Engineering, 2004, 14, 517-24.	0.6	4
24	Osteotomy site healing following mandibular sagittal split osteotomy and rigid fixation with polylactide biodegradable screws. International Journal of Oral and Maxillofacial Surgery, 1999, 28, 166-170.	1.5	41