Krisztina S Nagy

List of Publications by Year
in descending order

15	216	1163117 8	996975 15
papers	citations	h-index	g-index

15	15	15	220
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Analysis of Three-Dimensional Cell Migration in Dopamine-Modified Poly(aspartic acid)-Based Hydrogels. Gels, 2022, 8, 65.	4.5	10
2	Novel, injection molded all-polyethylene composites for potential biomedical implant applications. Journal of Materials Research and Technology, 2022, 17, 743-755.	5.8	6
3	Comparative study of hyperpure chlorine dioxide with two other irrigants regarding the viability of periodontal ligament stem cells. Clinical Oral Investigations, 2021, 25, 2981-2992.	3.0	10
4	STRO-1 positive cell expansion during osteogenic differentiation: A comparative study of three mesenchymal stem cell types of dental origin. Archives of Oral Biology, 2021, 122, 104995.	1.8	15
5	Polyisobutyleneâ€"New Opportunities for Medical Applications. Molecules, 2021, 26, 5207.	3.8	5
6	Poly(amino acid) based fibrous membranes with tuneable in vivo biodegradation. PLoS ONE, 2021, 16, e0254843.	2.5	10
7	Folate-Targeted Monodisperse PEG-Based Conjugates Made by Chemo-Enzymatic Methods for Cancer Diagnosis and Treatment. International Journal of Molecular Sciences, 2021, 22, 10347.	4.1	4
8	Culturing and Scaling up Stem Cells of Dental Pulp Origin Using Microcarriers. Polymers, 2021, 13, 3951.	4.5	2
9	Investigation of the Cytotoxicity of Electrospun Polysuccinimide-Based Fiber Mats. Polymers, 2020, 12, 2324.	4.5	6
10	Co-electrospun polysuccinimide/poly(vinyl alcohol) composite meshes for tissue engineering. Journal of Molecular Liquids, 2020, 306, 112895.	4.9	15
11	Free thiol groups on poly(aspartamide) based hydrogels facilitate tooth-derived progenitor cell proliferation and differentiation. PLoS ONE, 2019, 14, e0226363.	2.5	17
12	Fully amino acid-based hydrogel as potential scaffold for cell culturing and drug delivery. Beilstein Journal of Nanotechnology, 2019, 10, 2579-2593.	2.8	14
13	Diverse effect of BMP-2 homodimer on mesenchymal progenitors of different origin. Human Cell, 2018, 31, 139-148.	2.7	17
14	A novel hydrogel scaffold for periodontal ligament stem cells. Interventional Medicine & Applied Science, 2018, 10, 162-170.	0.2	18
15	Biodegradation and Osteosarcoma Cell Cultivation on Poly(aspartic acid) Based Hydrogels. ACS Applied Materials & Interfaces, 2016, 8, 23463-23476.	8.0	67