

Sylvie Changotade Igondjo Tchen

List of Publications by Year in descending order

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13
papers

505
citations

1478280

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1199470

12
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13
times ranked

1315
citing authors

#	ARTICLE	IF	CITATIONS
1	Picrosirius Red Staining. <i>Journal of Histochemistry and Cytochemistry</i> , 2014, 62, 751-758.	1.3	384
2	Unusual Glycosaminoglycans from a Deep Sea Hydrothermal Bacterium Improve Fibrillar Collagen Structuring and Fibroblast Activities in Engineered Connective Tissues. <i>Marine Drugs</i> , 2013, 11, 1351-1369.	2.2	39
3	Preliminary In Vitro Assessment of Stem Cell Compatibility with Cross-Linked Poly(μ -caprolactone) Tj ETQq1 1 0.784314 rgBT /Overloc 2015, 1-8.	1.2	27
4	The Use of Platelet-Rich Plasma to Promote Cell Recruitment into Low-Molecular-Weight Fucoidan-Functionalized Poly(Ester-Urea-Urethane) Scaffolds for Soft-Tissue Engineering. <i>Polymers</i> , 2019, 11, 1016.	2.0	23
5	Characterization of elastomeric scaffolds developed for tissue engineering applications by compression and nanoindentation tests, $\hat{1}/4$ -Raman and $\hat{1}/4$ -Brillouin spectroscopies. <i>Biomedical Optics Express</i> , 2019, 10, 1649.	1.5	9
6	Cytotoxic evaluation of a new ceramic-based root canal sealer on human fibroblasts. <i>European Journal of Dentistry</i> , 2017, 11, 141-148.	0.8	7
7	Combination of in vitro thermally-accelerated ageing and Fourier-Transform Infrared spectroscopy to predict scaffold lifetime. <i>Polymer Degradation and Stability</i> , 2021, 183, 109454.	2.7	4
8	In vitro and in vivo proves of concept for the use of a chemically cross-linked poly(ester-urethane-urea) scaffold as an easy handling elastomeric biomaterial for bone regeneration. <i>International Journal of Energy Production and Management</i> , 2019, 6, 311-323.	1.9	3
9	Engineering of Bio-Adhesive Ligand Containing Recombinant RGD and PHSRN Fibronectin Cell-Binding Domains in Fusion with a Colored Multi Affinity Tag: Simple Approach for Fragment Study from Expression to Adsorption. <i>International Journal of Molecular Sciences</i> , 2021, 22, 7362.	1.8	3
10	Heparan-mimetics: Potential agents of tissue regeneration for bone and periodontal therapies. <i>Medicine in Novel Technology and Devices</i> , 2021, 11, 100066.	0.9	3
11	Poor Biointegration of Porcine Acellular Dermal Matrix Associated with Unfavorable Gingival Healing: A Report of Three Cases. <i>Journal of Contemporary Dental Practice</i> , 2021, 22, 951-958.	0.2	2
12	Oral manifestations associated with inherited hyperhomocysteinemia: A first case description. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2021, , .	0.2	1
13	Inherited connective tissue diseases highlight macromolecular network interdependences in skin extracellular matrix: a histomorphometric study. <i>Journal of Histotechnology</i> , 2022, 45, 66-76.	0.2	0