Douglas Gamba

List of Publications by Year in descending order

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1478505 1281871 11 217 11 6 citations h-index g-index papers 11 11 11 478 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Synthesis and AChE inhibitory activity of new chiral tetrahydroacridine analogues from terpenic cyclanones. European Journal of Medicinal Chemistry, 2010, 45, 526-535.	5.5	47
2	Mesenchymal stem cells cultivated on scaffolds formed by 3D printed PCL matrices, coated with PLGA electrospun nanofibers for use in tissue engineering. Biomedical Physics and Engineering Express, 2017, 3, 045005.	1.2	42
3	Electrospun scaffolds functionalized with heparin and vascular endothelial growth factor increase the proliferation of endothelial progenitor cells. Biomedical Materials (Bristol), 2017, 12, 025003.	3.3	41
4	The effect of sterilization methods on electronspun poly(lactideâ€ <i>co</i> â€glycolide) and subsequent adhesion efficiency of mesenchymal stem cells. Journal of Biomedical Materials Research - Part B Applied Biomaterials, 2014, 102, 700-708.	3.4	35
5	Acrylamides and methacrylamides as alternative monomers for dental adhesives. Dental Materials, 2018, 34, 1634-1644.	3.5	18
6	Ethylene polymerization using tris(pyrazolyl)borate vanadium (V) catalysts in situ supported on MAO-modified silica. Journal of Molecular Catalysis A, 2006, 255, 19-24.	4.8	15
7	Poly(trimethylene carbonate-co-L-lactide) electrospun scaffolds for use as vascular grafts. Brazilian Journal of Medical and Biological Research, 2019, 52, e8318.	1.5	7
8	InCl3/NaClO: A reagent for allylic chlorination of terminal olefins. Journal of the Brazilian Chemical Society, 2006, 17, 321.	0.6	6
9	Effect of feeder free poly(lactideâ€∢i>co⟨li>â€glycolide) scaffolds on morphology, proliferation, and pluripotency of mouse embryonic stem cells. Journal of Biomedical Materials Research - Part A, 2017, 105, 424-432.	4.0	3
10	Studies of radical homopolymerization of N-(4-iodo-1,3-diphenylbutyl) acrylamide. Polymer Bulletin, 2020, 77, 4523-4535.	3.3	2
11	Thermal radical polymerization of Bis(methacrylamide)s. Polimeros, 2019, 29, .	0.7	1