Xavier Garric

List of Publications by Year
in descending order

11 papers	209 citations	1307594 7 h-index	1372567 10 g-index
11 all docs	11 docs citations	11 times ranked	372 citing authors

#	Article	IF	Citations
1	In Vivo Evaluation of the Efficacy and Safety of a Novel Degradable Polymeric Film for the Prevention of Intrauterine Adhesions. Journal of Minimally Invasive Gynecology, 2021, 28, 1384-1390.	0.6	6
2	Synthesis of PLAâ€“poly(ether urethane)â€“PLA copolymers and design of biodegradable anti-adhesive membranes for orthopaedic applications. Journal of Materials Chemistry B, 2021, 9, 832-845.	5.8	15
3	Preliminary design of a new degradable medical device to prevent the formation and recurrence of intrauterine adhesions. Communications Biology, 2019, 2, 196.	4.4	12
4	Rolled knitted scaffolds based on <scp>PLA</scp>â€pluronic copolymers for anterior cruciate ligament reinforcement: A step by step conception. Journal of Biomedical Materials Research - Part B Applied Biomaterials, 2017, 105, 735-743.	3.4	17
5	In vivo evaluation of hybrid patches composed of PLA based copolymers and collagen/chondroitin sulfate for ligament tissue regeneration. , 2017, 105, 1778-1788.		20
6	New amoxicillinâ€“poly(lactic acid)â€based conjugates: synthesis and in vitro release of amoxicillin. Polymer International, 2011, 60, 398-404.	3.1	6
7	Mild Methodology for the Versatile Chemical Modification of Polylactide Surfaces: Original Combination of Anionic and Click Chemistry for Biomedical Applications. Advanced Functional Materials, 2011, 21, 3321-3330.	14.9	57
8	PCLâ€isocyanate: A New, Degradable Macromolecular Synthon for the Synthesis of Polymeric Bioconjugates. Macromolecular Chemistry and Physics, 2009, 210, 1691-1696.	2.2	1
9	Behaviors of keratinocytes and fibroblasts on films of PLA50â€“PEOâ€“PLA50 triblock copolymers with various PLA segment lengths. Journal of Materials Science: Materials in Medicine, 2008, 19, 1645-1651.	3.6	27
10	Human skin cell cultures onto PLA50(PDLLA) bioresorbable polymers: Influence of chemical and morphological surface modifications. Journal of Biomedical Materials Research - Part A, 2005, 72A, 180-189.	4.0	31
11	Growth of various cell types in the presence of lactic and glycolic acids: the adverse effect of glycolic acid released from PLAGA copolymer on keratinocyte proliferation. Journal of Biomaterials Science, Polymer Edition, 2002, 13, 1189-1201.	3.5	17