

Kirk P Andriano

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

714
citations

1478505

6
h-index

1588992

8
g-index

11
all docs

11
docs citations

11
times ranked

588
citing authors

#	ARTICLE	IF	CITATIONS
1	Mechanical properties of biodegradable polymers and composites proposed for internal fixation of bone. <i>Journal of Applied Biomaterials: an Official Journal of the Society for Biomaterials</i> , 1990, 1, 57-78.	1.2	424
2	Processing and characterization of absorbable polylactide polymers for use in surgical implants. <i>Journal of Applied Biomaterials: an Official Journal of the Society for Biomaterials</i> , 1994, 5, 133-140.	1.2	97
3	Evaluation of absorbable poly(ortho esters) for use in surgical implants. <i>Journal of Applied Biomaterials: an Official Journal of the Society for Biomaterials</i> , 1994, 5, 51-64.	1.2	74
4	Biocompatibility and mechanical properties of a totally absorbable composite material for orthopaedic fixation devices. <i>Journal of Applied Biomaterials: an Official Journal of the Society for Biomaterials</i> , 1992, 3, 197-206.	1.2	61
5	Preliminary biocompatibility screening of several biodegradable phosphate fiber reinforced polymers. <i>Journal of Applied Biomaterials: an Official Journal of the Society for Biomaterials</i> , 1993, 4, 1-12.	1.2	30
6	Effectiveness of silane treatment on absorbable microfibers. <i>Journal of Applied Biomaterials: an Official Journal of the Society for Biomaterials</i> , 1992, 3, 191-195.	1.2	19
7	Preliminary effects of in vitro lipid exposure on absorbable poly(ortho ester) films. <i>Journal of Applied Biomaterials: an Official Journal of the Society for Biomaterials</i> , 1995, 6, 129-135.	1.2	6
8	Technical note: Bioluminescent bacterial test for acute toxicity: The effect of pH and buffer solutions. <i>Journal of Applied Biomaterials: an Official Journal of the Society for Biomaterials</i> , 1995, 6, 145-146.	1.2	2
9	Synthesis of Synthetic Polymers. , 2002, , 619-627.		1
10	Biodegradable Polymers: Bioerodible Systems for Controlled Drug Release. , 0, , 602-615.		0