

Sander Leeftang

List of Publications by Year in descending order

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9
papers

338
citations

1039406

9
h-index

1473754

9
g-index

10
all docs

10
docs citations

10
times ranked

399
citing authors

#	ARTICLE	IF	CITATIONS
1	Extrusion-based additive manufacturing of Mg-Zn alloy scaffolds. Journal of Magnesium and Alloys, 2022, 10, 2491-2509.	5.5	14
2	Additive manufacturing of bioactive and biodegradable porous iron-akermanite composites for bone regeneration. Acta Biomaterialia, 2022, 148, 355-373.	4.1	19
3	Additively manufactured biodegradable porous zinc. Acta Biomaterialia, 2020, 101, 609-623.	4.1	95
4	A Novel Treatment for Anterior Shoulder Instability. Journal of Bone and Joint Surgery - Series A, 2019, 101, e68.	1.4	12
5	Fabrication of novel magnesium-matrix composites and their mechanical properties prior to and during in vitro degradation. Journal of the Mechanical Behavior of Biomedical Materials, 2017, 67, 74-86.	1.5	28
6	Forming of magnesium alloy microtubes in the fabrication of biodegradable stents. Progress in Natural Science: Materials International, 2014, 24, 500-506.	1.8	36
7	Investigation into the hot workability of the as-extruded WE43 magnesium alloy using processing map. Journal of the Mechanical Behavior of Biomedical Materials, 2014, 32, 270-278.	1.5	36
8	Multipass cold drawing of magnesium alloy minitubes for biodegradable vascular stents. Materials Science and Engineering C, 2013, 33, 3481-3488.	3.8	43
9	<i>In vitro</i> degradation behavior and bioactivity of magnesium-Bioglass [®] composites for orthopedic applications. Journal of Biomedical Materials Research - Part B Applied Biomaterials, 2012, 100B, 437-446.	1.6	55