

# Yu-Ling Li

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

10  
papers

81  
citations

5  
h-index

8  
g-index

10  
ext. papers

145  
ext. citations

7.7  
avg, IF

2.61  
L-index

#	Paper	IF	Citations
10	D-RADA16-RGD-Reinforced Nano-Hydroxyapatite/Polyamide 66 Ternary Biomaterial for Bone Formation. <i>Tissue Engineering and Regenerative Medicine</i> , <b>2019</b> , 16, 177-189	4.5	18
9	A novel biodegradable Mg-1Zn-0.5Sn alloy: Mechanical properties, corrosion behavior, biocompatibility, and antibacterial activity. <i>Journal of Magnesium and Alloys</i> , <b>2020</b> , 8, 374-386	8.8	17
8	Regulation of the inflammatory cycle by a controllable release hydrogel for eliminating postoperative inflammation after discectomy. <i>Bioactive Materials</i> , <b>2021</b> , 6, 146-157	16.7	14
7	Controlled release of basic fibroblast growth factor from a peptide biomaterial for bone regeneration. <i>Royal Society Open Science</i> , <b>2020</b> , 7, 191830	3.3	10
6	Improving in vitro and in vivo corrosion resistance and biocompatibility of Mg-1Zn-1Sn alloys by microalloying with Sr. <i>Bioactive Materials</i> , <b>2021</b> , 6, 4654-4669	16.7	8
5	In vitro evaluation of an yttria-stabilized zirconia reinforced nano-hydroxyapatite/polyamide 66 ternary biomaterial: biomechanics, biocompatibility and bioactivity. <i>RSC Advances</i> , <b>2016</b> , 6, 114086-114095	3.7	5
4	Exhausted local lactate accumulation via injectable nanozyme-functionalized hydrogel microsphere for inflammation relief and tissue regeneration.. <i>Bioactive Materials</i> , <b>2022</b> , 12, 153-168	16.7	4
3	In vitro and in vivo evaluations of nano-hydroxyapatite/polyamide 66/yttria-stabilized zirconia as a novel bioactive material for bone screws: Biocompatibility and bioactivity. <i>Journal of Biomaterials Applications</i> , <b>2020</b> , 35, 108-122	2.9	2
2	TGF- $\beta$ regulates adhesion formation through the JNK/c-Jun pathway during flexor tendon healing. <i>BMC Musculoskeletal Disorders</i> , <b>2021</b> , 22, 843	2.8	2
1	Applications of Functionalized Hydrogels in the Regeneration of the Intervertebral Disc. <i>BioMed Research International</i> , <b>2021</b> , 2021, 2818624	3	1