

Firoozeh Foroughi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11312231/publications.pdf>

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8
papers

487
citations

1163117
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1588992
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all docs

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docs citations

8
times ranked

542
citing authors

#	ARTICLE	IF	CITATIONS
1	In situ microemulsion synthesis of hydroxyapatite-MgFe ₂ O ₄ nanocomposite as a magnetic drug delivery system. <i>Materials Science and Engineering C</i> , 2016, 68, 774-779.	7.3	106
2	The Life Cycle Assessment for Polylactic Acid (PLA) to Make It a Low-Carbon Material. <i>Polymers</i> , 2021, 13, 1854.	4.5	88
3	The journey of multifunctional bone scaffolds fabricated from traditional toward modern techniques. <i>Bio-Design and Manufacturing</i> , 2020, 3, 281-306.	7.7	69
4	Microemulsion synthesis and magnetic properties of hydroxyapatite-encapsulated nano CoFe ₂ O ₄ . <i>Journal of Magnetism and Magnetic Materials</i> , 2015, 382, 182-187.	2.3	66
5	A designed magnetic CoFe ₂ O ₄ "hydroxyapatite core" shell nanocomposite for Zn(II) removal with high efficiency. <i>Ceramics International</i> , 2015, 41, 6844-6850.	4.8	53
6	Multifunctional nanoporous magnetic zinc silicate-ZnFe ₂ O ₄ core-shell composite for bone tissue engineering applications. <i>Ceramics International</i> , 2018, 44, 11798-11806.	4.8	46
7	A Review on the Life Cycle Assessment of Cellulose: From Properties to the Potential of Making It a Low Carbon Material. <i>Materials</i> , 2021, 14, 714.	2.9	45
8	Near-Zero Hysteresis Ionic Conductive Elastomers with Long-Term Stability for Sensing Applications. <i>ACS Applied Materials & Interfaces</i> , 2022, 14, 11727-11738.	8.0	14