

# Firoozeh Foroughi

## List of Publications by Year in descending order

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

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