## Jay M Korde

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4881690/publications.pdf

Version: 2024-02-01

1477746 1872312 7 315 6 6 citations h-index g-index papers 8 8 8 373 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Naturally biomimicked smart shape memory hydrogels for biomedical functions. Chemical Engineering Journal, 2020, 379, 122430.	6.6	112
2	Microbiologically extracted poly(hydroxyalkanoates) and its amalgams as therapeutic nano-carriers in anti-tumor therapies. Materials Science and Engineering C, 2020, 111, 110799.	3.8	15
3	Corrosion inhibition of 316L-type stainless steel under marine environments using epoxy/waste plastic soot coatings. SN Applied Sciences, 2020, 2, 1.	1.5	10
4	Fundamentals and Effects of Biomimicking Stimuli-Responsive Polymers for Engineering Functions. Industrial & Engineering Chemistry Research, 2019, 58, 9709-9757.	1.8	63
5	Recent Advances in Additive Manufacturing of Bio-inspired Materials. , 2019, , 35-68.		16
6	Bionic Prototyping of Honeycomb Patterned Polymer Composite and Its Engineering Application. Polymer-Plastics Technology and Engineering, 2018, 57, 1828-1844.	1.9	28
7	Biocompatible alkyl cyanoacrylates and their derivatives as bio-adhesives. Biomaterials Science, 2018, 6, 1691-1711.	2.6	71