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List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6372474/publications.pdf>

Version: 2024-02-01

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papers

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#	ARTICLE	IF	CITATIONS
1	Near-infrared light-responsive alginate hydrogels based on diselenide-containing cross-linkage for on demand degradation and drug release. <i>Carbohydrate Polymers</i> , 2019, 223, 115070.	10.2	72
2	Tunable porosity of covalently crosslinked alginate-based hydrogels and its significance in drug release behavior. <i>Carbohydrate Polymers</i> , 2021, 260, 117779.	10.2	53
3	A Review of Polysaccharide-Zinc Oxide Nanocomposites as Safe Coating for Fruits Preservation. <i>Coatings</i> , 2020, 10, 988.	2.6	26
4	Supramolecular poly(N-acryloylmorpholine)-b-poly(d,l-lactide) pseudo-block copolymer via host-guest interaction for drug delivery. <i>Reactive and Functional Polymers</i> , 2018, 131, 12-21.	4.1	14
5	Encapsulation of Vitamin C in Sesame Liposomes: Computational and Experimental Studies. <i>Open Chemistry</i> , 2019, 17, 537-543.	1.9	7
6	Green and sono synthetic approach for direct-functionalization of reduced graphene oxide with poly(styrene-alt-maleic anhydride) by Diels Alder "click" reaction. <i>Applied Surface Science</i> , 2020, 504, 144482.	6.1	6
7	Click-cross-linked, doxorubicin-loaded hydrogels based on poly(styrene-alt-maleic anhydride). <i>EXPRESS Polymer Letters</i> , 2020, 14, 248-260.	2.1	4
8	Computational Evaluation of Intermolecular Interaction in Poly(Styrene-Maleic Acid)-Water Complexes Using Density Functional Theory. <i>Indonesian Journal of Chemistry</i> , 2021, 21, 1537.	0.8	4
9	MD Dynamics insights into aggregation of phospholipid species with cholesterol and vitamin C. <i>Pharmacia</i> , 2022, 69, 385-391.	1.2	1