

Kasula Nagaraja

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8709110/publications.pdf>

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#	ARTICLE	IF	CITATIONS
1	<i>Strychnos Potatorum</i> Seed Polysaccharide-Based Stimuli-Responsive Hydrogels and Their Silver Nanocomposites for the Controlled Release of Chemotherapeutics and Antimicrobial Applications. ACS Omega, 2022, 7, 12856-12869.	3.5	9
2	Tragacanth gum-based multifunctional hydrogels and green synthesis of their silver nanocomposites for drug delivery and inactivation of multidrug resistant bacteria. International Journal of Biological Macromolecules, 2021, 174, 502-511.	7.5	31
3	Fabrication of Eco-Friendly Polyelectrolyte Membranes Based on Sulfonate Grafted Sodium Alginate for Drug Delivery, Toxic Metal Ion Removal and Fuel Cell Applications. Polymers, 2021, 13, 3293.	4.5	10
4	Fabrication of Polyelectrolyte Membranes of Pectin Graft-Copolymers with PVA and Their Composites with Phosphomolybdic Acid for Drug Delivery, Toxic Metal Ion Removal, and Fuel Cell Applications. Membranes, 2021, 11, 792.	3.0	12
5	Synthesis of Novel Tamarind Gum-co-poly(acrylamidoglycolic acid)-Based pH Responsive Semi-IPN Hydrogels and Their Ag Nanocomposites for Controlled Release of Chemotherapeutics and Inactivation of Multi-Drug-Resistant Bacteria. Gels, 2021, 7, 237.	4.5	7