

Kiattikhun Manokruang

List of Publications by Year in descending order

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7
papers

125
citations

1937685

4
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

210
citing authors

#	ARTICLE	IF	CITATIONS
1	Preparation of injectable hydrogels from temperature and pH responsive grafted chitosan with tuned gelation temperature suitable for tumor acidic environment. <i>Carbohydrate Polymers</i> , 2018, 198, 486-494.	10.2	61
2	Albumin-Conjugated pH/Thermo Responsive Poly(amino urethane) Multiblock Copolymer as an Injectable Hydrogel for Protein Delivery. <i>Macromolecular Bioscience</i> , 2013, 13, 1195-1203.	4.1	24
3	Stereocomplexation of PLL/PDL-PEG-PDL blends: Effects of blend morphology on film toughness. <i>European Polymer Journal</i> , 2015, 69, 308-318.	5.4	19
4	Injectable hydrogels based on poly(amino urethane) conjugated bovine serum albumin. <i>Materials Letters</i> , 2014, 124, 105-109.	2.6	11
5	Physical hydrogels prepared from cationically modified pectin with tunable sol-gel phase transition behaviors. <i>International Journal of Polymeric Materials and Polymeric Biomaterials</i> , 2021, 70, 131-141.	3.4	5
6	Binding interactions between lysozyme and injectable hydrogels derived from albumin-pH/thermo responsive poly(amino urethane) conjugates in aqueous solution. <i>Colloids and Surfaces B: Biointerfaces</i> , 2016, 146, 558-566.	5.0	3
7	Characteristic Structural Knowledge for Morphological Identification and Classification in Meso-Scale Simulations Using Principal Component Analysis. <i>Polymers</i> , 2021, 13, 2581.	4.5	2