

Elena Ten

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

9

papers

692

citations

8

h-index

9

g-index

9

ext. papers

745

ext. citations

5.1

avg, IF

4.1

L-index

#	Paper	IF	Citations
9	Thermal and mechanical properties of poly(3-hydroxybutyrate-co-3-hydroxyvalerate)/cellulose nanowhiskers composites. <i>Polymer</i> , 2010 , 51, 2652-2660	3.9	194
8	Recent developments in polymers derived from industrial lignin. <i>Journal of Applied Polymer Science</i> , 2015 , 132,	2.9	114
7	Effects of Cellulose Nanowhiskers on Mechanical, Dielectric, and Rheological Properties of Poly(3-hydroxybutyrate-co-3-hydroxyvalerate)/Cellulose Nanowhisler Composites. <i>Industrial & Engineering Chemistry Research</i> , 2012 , 51, 2941-2951	3.9	95
6	Lignin nanotubes as vehicles for gene delivery into human cells. <i>Biomacromolecules</i> , 2014 , 15, 327-38	6.9	89
5	Crystallization kinetics of poly(3-hydroxybutyrate-co-3-hydroxyvalerate)/cellulose nanowhiskers composites. <i>Carbohydrate Polymers</i> , 2012 , 90, 541-50	10.3	75
4	Functionalized Polymers from Lignocellulosic Biomass: State of the Art. <i>Polymers</i> , 2013 , 5, 600-642	4.5	52
3	Preparation and properties of aligned poly(3-hydroxybutyrate-co-3-hydroxyvalerate)/cellulose nanowhiskers composites. <i>Carbohydrate Polymers</i> , 2013 , 92, 206-13	10.3	45
2	Biocomposites of pHEMA with HA/βTCP (60/40) for bone tissue engineering: Swelling, hydrolytic degradation, and behavior. <i>Polymer</i> , 2013 , 54, 1197-1207	3.9	24
1	Strategies for Preparation of Oriented Cellulose Nanowhiskers Composites. <i>ACS Symposium Series</i> , 2012 , 17-36	0.4	4