

High performance polymer nanocomposites for additiv

Reactive and Functional Polymers

103, 141-155

DOI: [10.1016/j.reactfunctpolym.2016.04.010](https://doi.org/10.1016/j.reactfunctpolym.2016.04.010)

Citation Report

#	ARTICLE	IF	CITATIONS
1	Cellulose nanocomposite films with in situ generated silver nanoparticles using Cassia alata leaf extract as a reducing agent. <i>International Journal of Biological Macromolecules</i> , 2017, 99, 223-232.	3.6	44
2	Binder-jet powder-bed additive manufacturing (3D printing) of thick graphene-based electrodes. <i>Carbon</i> , 2017, 119, 257-266.	5.4	114
3	Characterisation, biodegradability and application of palm fibre-reinforced polyhydroxyalkanoate composites. <i>Polymer Degradation and Stability</i> , 2017, 140, 55-63.	2.7	84
4	Facile Suzuki-Miyaura cross coupling using ferrocene tethered N-heterocyclic carbene-Pd complex anchored on cellulose. <i>Reactive and Functional Polymers</i> , 2017, 116, 9-16.	2.0	40
5	Polymeric 3D Printed Functional Microcantilevers for Biosensing Applications. <i>ACS Applied Materials & Interfaces</i> , 2017, 9, 19193-19201.	4.0	55
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7	Intelligent Nanofiber Composites: Dynamic Communication between Materials and Their Environment. <i>Macromolecular Materials and Engineering</i> , 2017, 302, 1700133.	1.7	6
8	Study of graphene oxide-based 3D printable composites: Effect of the in situ reduction. <i>Composites Part B: Engineering</i> , 2017, 124, 9-15.	5.9	98
9	Facile Preparation of Photocurable Siloxane Composite for 3D Printing. <i>Macromolecular Materials and Engineering</i> , 2017, 302, 1600477.	1.7	38
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14	Competitive interactions, structure and properties in polymer/layered silicate nanocomposites. <i>EXPRESS Polymer Letters</i> , 2017, 11, 479-492.	1.1	20
15	Morphology Development and Mechanical Properties Variation during Cold-Drawing of Polyethylene-Clay Nanocomposite Fibers. <i>Polymers</i> , 2017, 9, 235.	2.0	21
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18	3D digital geometry designs for Poland's syndrome using Magics and Geomagic Freeform. <i>Rapid Prototyping Journal</i> , 2018, 24, 229-236.	1.6	1

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