Hyunwoo Kim

List of Publications by Year in descending order

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1306789 1719596 5,638 7 7 7 citations g-index h-index papers 7 7 7 6610 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Influence of Functionalized Graphene Sheets on Modulus and Glass Transition of PMMA. Macromolecules, 2014, 47, 7674-7676.	2.2	29
2	Functionalized linear low-density polyethylene by ring-opening metathesis polymerization. Polymer Chemistry, 2013, 4, 1193-1198.	1.9	25
3	Graphene/polyethylene nanocomposites: Effect of polyethylene functionalization and blending methods. Polymer, 2011, 52, 1837-1846.	1.8	358
4	Graphene/Polymer Nanocomposites. Macromolecules, 2010, 43, 6515-6530.	2.2	2,979
5	Graphene/Polyurethane Nanocomposites for Improved Gas Barrier and Electrical Conductivity. Chemistry of Materials, 2010, 22, 3441-3450.	3.2	1,242
6	Processing-property relationships of polycarbonate/graphene composites. Polymer, 2009, 50, 3797-3809.	1.8	610
7	Morphology and Properties of Polyester/Exfoliated Graphite Nanocomposites. Macromolecules, 2008, 41, 3317-3327.	2.2	395