

Gang Lu

List of Publications by Year in descending order

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9
papers

95
citations

1684188
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1474206
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docs citations

9
times ranked

123
citing authors

#	ARTICLE	IF	CITATIONS
1	Photocurable modification of inorganic fillers and their application in photopolymers for 3D printing. <i>Polymer Chemistry</i> , 2019, 10, 6350-6359.	3.9	37
2	Corrosion protection of iron surface modified by poly(methyl methacrylate) using surface-initiated atom transfer radical polymerization (SI-ATRP). <i>Colloid and Polymer Science</i> , 2010, 288, 1445-1455.	2.1	23
3	Multifunctional nanocomposites for paper conservation. <i>Studies in Conservation</i> , 2013, 58, 23-29.	1.1	12
4	Effect of modified calcium sulphate whiskers on free-radical/cationic hybrid photopolymers for 3D printing. <i>Materials Research Express</i> , 2020, 7, 015334.	1.6	6
5	Enhanced thermal conductivity of epoxy acrylate/ hBN and AlN composites by photocuring 3D printing technology. <i>Journal of Applied Polymer Science</i> , 2022, 139, .	2.6	6
6	Epoxy acrylate modified by talc in three dimensional printing. <i>Materials Research Express</i> , 2018, 5, 085306.	1.6	5
7	N-[2-(8-heptadecenyl)-4,5-dihydro-1H-imidazole-1-ethyl]-2-bromoisobutyramide as initiator for atom transfer radical polymerization (ATRP) and surface-initiated ATRP of methyl methacrylate on iron. <i>Polymer Bulletin</i> , 2010, 65, 227-244.	3.3	2
8	N-[Salicylidene-1,2-ethanediaminoethyl]-2-bromoisobutyramide as initiator for atom transfer radical polymerization and surface-initiated ATRP of methyl methacrylate on copper. <i>Polymer Bulletin</i> , 2010, 65, 377-394.	3.3	2
9	Effect of modified calcium sulfate whiskers on photocuring materials in 3D printing. <i>Materials Research Express</i> , 2019, 6, 015305.	1.6	2