

D M Haddleton

List of Publications by Year in descending order

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10
papers

676
citations

1040056

9
h-index

1474206

9
g-index

10
all docs

10
docs citations

10
times ranked

518
citing authors

#	ARTICLE	IF	CITATIONS
1	Controlled Polymerization of Acrylates and Methacrylates ¹ . Journal of Macromolecular Science - Reviews in Macromolecular Chemistry and Physics, 1994, 34, 243-324.	2.2	156
2	Controlled polymerization of methyl methacrylate using lithium aluminum alkyls. Macromolecules, 1992, 25, 5907-5913.	4.8	122
3	Well-Defined Oligosaccharide-Terminated Polymers from Living Radical Polymerization. Biomacromolecules, 2000, 1, 152-156.	5.4	116
4	Homopolymerizations of Methyl Methacrylate and Styrene: % Chain Transfer Constants from the Mayo Equation and Number Distributions for Catalytic Chain Transfer, and the Chain Length Dependence of the Average Termination Rate Coefficient. Macromolecules, 1997, 30, 702-713.	4.8	78
5	Catalytic Chain Transfer for Molecular Weight Control in the Emulsion Polymerization of Methyl Methacrylate and Methyl Methacrylate-Styrene. Macromolecules, 1996, 29, 8083-8091.	4.8	74
6	MALDI-TOF Mass Spectrometry in the Study of Statistical Copolymerizations and Its Application in Examining the Free Radical Copolymerization of Methyl Methacrylate and n-Butyl Methacrylate. Macromolecules, 1996, 29, 8642-8649.	4.8	44
7	Determination of End Groups of Synthetic Polymers by Matrix-Assisted Laser Desorption/Ionization: High-Energy Collision-Induced Dissociation. Analytical Chemistry, 1999, 71, 3637-3641.	6.5	40
8	Investigation of Methyl Methacrylate and Vinyl Acetate Polymerization Promoted by Al(iBu) ₃ /2,2'-Bipyridine and Al(iBu) ₃ /2,2'-Bipyridine/TEMPO Complexes. Macromolecules, 1998, 31, 7133-7141.	4.8	27
9	Architecture-driven thermodynamic interactions in blends of star-branched and linear poly(methyl methacrylate). Journal of Polymer Science Part B: Polymer Physics, 2001, 39, 1078-1084.	2.1	16
10	Recent developments in radical polymerization. , 1995, , 1-36.		3