Drazen Pavlovic

List of Publications by Year
in descending order

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11 papers	285 citations	1163117 8 h-index	1281871 11 g-index
11 all docs	11 docs citations	11 times ranked	423 citing authors

#	Article	IF	Citations
1	Ring-Opening Polymerization of <scp>l</scp>-Lactide Catalyzed by an Organocatalytic System Combining Acidic and Basic Sites. Macromolecules, 2010, 43, 8874-8879.	4.8	66
2	Polypeptide Nanoparticles Obtained from Emulsion Polymerization of Amino Acid N-Carboxyanhydrides. Journal of the American Chemical Society, 2019, 141, 12522-12526.	13.7	50
3	Synthesis of amphiphilic multiblock and triblock copolymers of polydimethylsiloxane and poly(N,N) Tj ETQq1 1 0.784314 rgBT /Overlock	2.3	38
4	Novel hybrids of 15-membered 8a- and 9a-azahomoerythromycin A ketolides and quinolones as potent antibacterials. Bioorganic and Medicinal Chemistry, 2010, 18, 8566-8582.	3.0	31
5	Discovery of 4â€²â€²-Ether Linked Azithromycin-Quinolone Hybrid Series: Influence of the Central Linker on the Antibacterial Activity. ACS Medicinal Chemistry Letters, 2011, 2, 331-336.	2.8	29
6	Synthesis and Antibacterial Activity of Isomeric 15-Membered Azalides. Journal of Antibiotics, 2006, 59, 753-769.	2.0	22
7	Synthesis and Structureâ€“Activity Relationships of Î±-Amino-Î³-lactone Ketolides: A Novel Class of Macrolide Antibiotics. ACS Medicinal Chemistry Letters, 2014, 5, 1133-1137.	2.8	22
8	Synthesis and Structureâ€™Activity Relationships of Novel 8a-Aza-8a-homoerythromycin A Ketolides. Journal of Medicinal Chemistry, 2010, 53, 5868-5880.	6.4	14
9	Poly(Nâ€vinylpyrrolidone)â€“polydimethylsiloxane amphiphilic ABA triblock copolymers. Journal of Polymer Science Part A, 2017, 55, 3387-3394.	2.3	9
10	Controlled synthesis of unsubstituted high molecular weight poly(para-phenylene) via Suzuki polycondensation-thermal aromatization methodology. Polymer Chemistry, 2020, 11, 2550-2558.	3.9	2
11	Influence of the block copolypeptide surfactant structure on the size of polypeptide nanoparticles obtained by mini emulsion polymerisation. Polymer Chemistry, 2022, 13, 2822-2830.	3.9	2