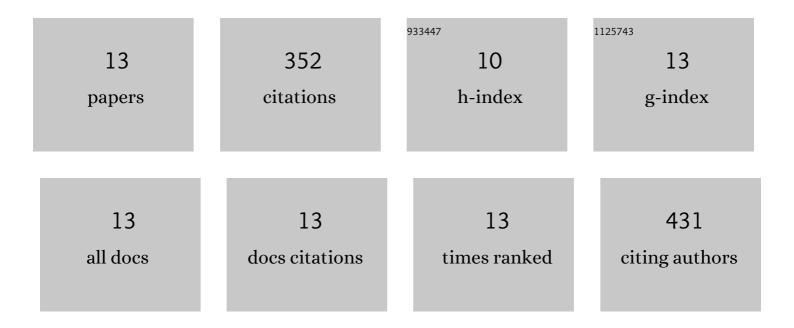
## Dezhong Yin

List of Publications by Year in descending order

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DEZHONC YIN

#	Article	IF	CITATIONS
1	Shape stabilization of phase change material by polymerized high internal phase emulsion for thermal energy storage. International Journal of Energy Research, 2021, 45, 5263-5271.	4.5	15
2	Surface-initiated ARGET ATRP of poly(glycidyl methacrylate) from macroporous hydrogels via oil-in-water high internal phase emulsion templates for specific capture of Enterovirus 71. Colloids and Surfaces A: Physicochemical and Engineering Aspects, 2021, 615, 126233.	4.7	4
3	Polymer brushâ€grafted monolithic macroporous polyHIPEs obtained by surfaceâ€initiated ARGET ATRP and heparinized for Enterovirus 71 purification. Journal of Applied Polymer Science, 2021, 138, 50427.	2.6	3
4	3D BiOBr/BiOCl heterostructure microspheres with enhanced photocatalytic activity. Journal of Materials Science: Materials in Electronics, 2020, 31, 1868-1878.	2.2	35
5	Preparation of a Hydrogel-Based Adsorbent for Metal Ions through High Internal Phase Emulsion Polymerization. ACS Omega, 2020, 5, 19920-19927.	3.5	18
6	Monolithic macroporous hydrogels prepared from oil-in-water high internal phase emulsions for high-efficiency purification of Enterovirus 71. Chemical Engineering Journal, 2020, 401, 126051.	12.7	11
7	Heparinâ€Immobilized Polymeric Monolithic Column with Submicron Skeletons and Wellâ€Defined Macropores for Highly Efficient Purification of Enterovirus 71. Macromolecular Materials and Engineering, 2018, 303, 1800411.	3.6	12
8	Polymerized high internal phase emulsion monolithic material: a novel stationary phase of thin layer chromatography. RSC Advances, 2017, 7, 7303-7309.	3.6	22
9	BiOBr/BiOCl/carbon quantum dot microspheres with superior visible light-driven photocatalysis. RSC Advances, 2017, 7, 52614-52620.	3.6	33
10	Antagonistic effect of particles and surfactant on pore structure of macroporous materials based on high internal phase emulsion. Colloids and Surfaces A: Physicochemical and Engineering Aspects, 2016, 506, 550-556.	4.7	28
11	Pickering emulsion: A novel template for microencapsulated phase change materials with polymer–silica hybrid shell. Energy, 2014, 64, 575-581.	8.8	146
12	Preparation of diamine-POSS/Ag hybrid microspheres and its application in epoxy resin. Journal of Polymer Research, 2012, 19, 1.	2.4	9
13	Effects of Carbon Black on the Properties of HNBR Reinforced by in-situ Prepared ZDMA. Polymer-Plastics Technology and Engineering, 2011, 50, 1507-1510.	1.9	16