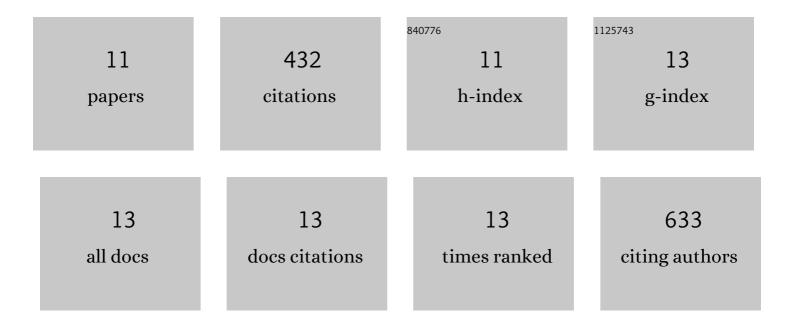
Shan Shi

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Heatâ€responsive shape memory <scp><i>Eucommia ulmoides</i></scp> gum composites reinforced by zinc dimethacrylate. Journal of Applied Polymer Science, 2020, 137, 49133.	2.6	14
2	Construction of pH sensitive smart glutathione peroxidase (GPx) mimics based on pH responsive pseudorotaxanes. Organic and Biomolecular Chemistry, 2020, 18, 3125-3134.	2.8	1
3	Construction of a smart temperature-responsive GPx mimic based on the self-assembly of supra-amphiphiles. Soft Matter, 2016, 12, 1192-1199.	2.7	24
4	An ion signal responsive dynamic protein nano-spring constructed by high ordered host–guest recognition. Chemical Communications, 2016, 52, 2924-2927.	4.1	34
5	Reversible pH-controlled switching of an artificial antioxidant selenoenzyme based on pseudorotaxane formation and dissociation. Chemical Communications, 2015, 51, 9987-9990.	4.1	27
6	Light-controlled switching of the self-assembly of ill-defined amphiphilic SP-PAMAM. RSC Advances, 2015, 5, 101894-101899.	3.6	4
7	Self-Assembly of Cricoid Proteins Induced by "Soft Nanoparticles― An Approach To Design Multienzyme-Cooperative Antioxidative Systems. ACS Nano, 2015, 9, 5461-5469.	14.6	98
8	Temperature-Driven Switching of the Catalytic Activity of Artificial Glutathione Peroxidase by the Shape Transition between the Nanotubes and Vesicle-like Structures. Langmuir, 2014, 30, 4013-4018.	3.5	41
9	Dual stimuli-responsive supramolecular pseudo-polyrotaxane hydrogels. Soft Matter, 2013, 9, 4635.	2.7	40
10	Cucurbit[<i>7</i>]urilâ€Based Vesicles Formed by Selfâ€assembly of Supramolecular Amphiphiles. Chinese Journal of Chemistry, 2012, 30, 2085-2090.	4.9	11
11	Giant Nanotubes Loaded with Artificial Peroxidase Centers: Selfâ€Assembly of Supramolecular Amphiphiles as a Tool To Functionalize Nanotubes. Angewandte Chemie - International Edition, 2010, 49, 3920.3924	13.8	92