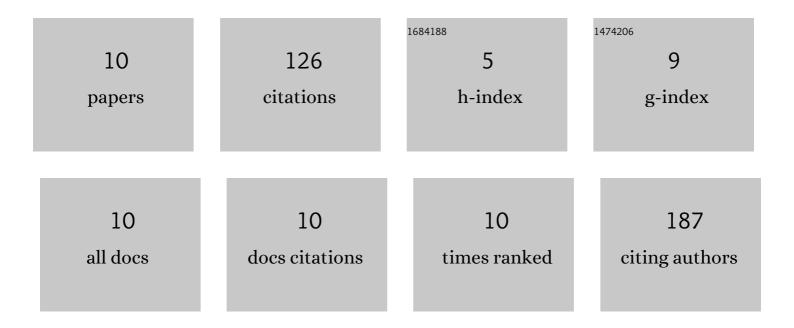
Ye Tian

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Preparation of thermoresponsive alginate/starch ether composite hydrogel and its application to the removal of Cu(II) from aqueous solution. Bioresource Technology, 2019, 294, 122192.	9.6	48
2	Thermoresponsive cellulose ether and its flocculation behavior for organic dye removal. Carbohydrate Polymers, 2016, 136, 1209-1217.	10.2	33
3	Thermoresponsive 2-hydroxy-3-isopropoxypropyl hydroxyethyl cellulose with tunable LCST for drug delivery. RSC Advances, 2019, 9, 2268-2276.	3.6	15
4	Multipurpose Polysaccharide-based composite hydrogel with magnetic and thermoresponsive properties for phosphorus and enhanced copper (II) removal. Composites Part A: Applied Science and Manufacturing, 2022, 157, 106916.	7.6	9
5	Preparation and phase transition behaviors of temperature-responsive 3-butoxy-2-hydroxypropyl hydroxyethyl celluloses. Journal of Biomaterials Science, Polymer Edition, 2015, 26, 1100-1111.	3.5	5
6	Detection Sensitivity Enhancement of Naphthalimide PET Fluorescent Probes by 4-Methoxy-Substitution. Molecules, 2020, 25, 4465.	3.8	5
7	Synthesis and characterization of starch ether/alginate hydrogels with reversible and tunable thermoresponsive properties. Materials Research Express, 2020, 7, 085701.	1.6	4
8	Photodynamic Therapy with Tumor Cell Discrimination through RNA-Targeting Ability of Photosensitizer. Molecules, 2021, 26, 5990.	3.8	4
9	Conjugated microporous polymer nanosheets and nanotubes as novel absorbents for microcystin-LR: insights from theoretical investigations. New Journal of Chemistry, 2019, 43, 19208-19213.	2.8	3
10	Synthesis and Self-Assembly Behavior of Temperature Responsive 2-Hydroxy-3-Isopropoxypropyl Hydroxyethyl Cellulose. Acta Chimica Sinica, 2016, 74, 369.	1.4	0