

# Yeqiang Lu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6682095/publications.pdf>

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6  
papers

290  
citations

1478505

6  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

540  
citing authors

#	ARTICLE	IF	CITATIONS
1	Superhydrophobic/Superoleophilic and Reinforced Ethyl Cellulose Sponges for Oil/Water Separation: Synergistic Strategies of Cross-linking, Carbon Nanotube Composite, and Nanosilica Modification. <i>ACS Applied Materials &amp; Interfaces</i> , 2017, 9, 29167-29176.	8.0	107
2	Environmental-friendly and magnetic/silanized ethyl cellulose sponges as effective and recyclable oil-absorption materials. <i>Carbohydrate Polymers</i> , 2017, 173, 422-430.	10.2	58
3	Superhydrophobic three-dimensional porous ethyl cellulose absorbent with micro/nano-scale hierarchical structures for highly efficient removal of oily contaminants from water. <i>Carbohydrate Polymers</i> , 2018, 191, 86-94.	10.2	42
4	Triple stimuli-responsive supramolecular assemblies based on host-guest inclusion complexation between $\beta$ -cyclodextrin and azobenzene. <i>European Polymer Journal</i> , 2017, 91, 396-407.	5.4	29
5	UV light- and thermo-responsive supramolecular aggregates with tunable morphologies from the inclusion complexation of dendritic/linear polymers. <i>Chemical Communications</i> , 2017, 53, 2463-2466.	4.1	27
6	UV light- and thermo-responsive hierarchical assemblies based on the inclusion complexation of $\beta$ -cyclodextrin and azobenzene. <i>Polymer Chemistry</i> , 2017, 8, 661-665.	3.9	27