

# Yu Guofei

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9835939/publications.pdf>

Version: 2024-02-01

6  
papers

113  
citations

1684188

5  
h-index

2053705

5  
g-index

6  
all docs

6  
docs citations

6  
times ranked

143  
citing authors

#	ARTICLE	IF	CITATIONS
1	Tough and tissue-adhesive polyacrylamide/collagen hydrogel with dopamine-grafted oxidized sodium alginate as crosslinker for cutaneous wound healing. RSC Advances, 2018, 8, 42123-42132.	3.6	69
2	Polyglutamic acid grafted dopamine modified collagen-polyvinyl alcohol hydrogel for a potential wound dressing. Designed Monomers and Polymers, 2021, 24, 293-304.	1.6	14
3	Development and analysis of a novel PVDF membrane with higher content of $\beta$ phase. International Journal of Polymer Analysis and Characterization, 2019, 24, 684-695.	1.9	12
4	Wearable Tissue Adhesive Ternary Hydrogel of $\beta$ -N-(2-Hydroxyl) Propyl-3-trimethyl Ammonium Chitosan, Tannic Acid, and Polyacrylamide. Industrial & Engineering Chemistry Research, 2022, 61, 5502-5513.	3.7	10
5	Modification of collagen-chitosan membrane by oxidation sodium alginate and <i>in vivo/ in vitro</i> evaluation for wound dressing application. International Journal of Polymer Analysis and Characterization, 2019, 24, 619-629.	1.9	8
6	Preparation of fragrant collagen fibers by cross-linking with $\beta$ -cyclodextrin and inclusion of $\beta$ -menthol: characterization, release behavior and reusability evaluation. Journal of the Textile Institute, 2022, 113, 2462-2471.	1.9	0