

# Younseon Wang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3261595/publications.pdf>

Version: 2024-02-01

9  
papers

496  
citations

1307594  
7  
h-index

1588992  
8  
g-index

9  
all docs

9  
docs citations

9  
times ranked

967  
citing authors

#	ARTICLE	IF	CITATIONS
1	Bioinspired Adhesives: A Phenolâ€Amine Superglue Inspired by Insect Sclerotization Process (Adv. Mater.) TJ ETQq1,1 0.7843,4 rgBT 0	21.0	96
2	A Phenolâ€Amine Superglue Inspired by Insect Sclerotization Process. Advanced Materials, 2020, 32, e2002118.	21.0	55
3	Biomedical Applications: Multipurpose Intraperitoneal Adhesive Patches (Adv. Funct. Mater. 29/2019). Advanced Functional Materials, 2019, 29, 1970202.	14.9	2
4	Multipurpose Intraperitoneal Adhesive Patches. Advanced Functional Materials, 2019, 29, 1900495.	14.9	31
5	Hemostatic Ability of Chitosanâ€Phosphate Inspired by Coagulation Mechanisms of Platelet Polyphosphates. Macromolecular Bioscience, 2018, 18, e1700378.	4.1	30
6	Progressive fuzzy cation-ï€ assembly of biological catecholamines. Science Advances, 2018, 4, eaat7457.	10.3	200
7	A â€Stickyâ€Mucinâ€Inspired DNAâ€Polysaccharide Binder for Silicon and Siliconâ€Graphite Blended Anodes in Lithiumâ€Ion Batteries. Advanced Materials, 2018, 30, e1707594.	21.0	96
8	Biologically Inspired Materials: Biologically Inspired Materials Exhibiting Repeatable Regeneration with Self-Sealing Capabilities without External Stimuli or Catalysts (Adv. Mater. 45/2016). Advanced Materials, 2016, 28, 10104-10104.	21.0	0
9	Biologically Inspired Materials Exhibiting Repeatable Regeneration with Selfâ€Sealing Capabilities without External Stimuli or Catalysts. Advanced Materials, 2016, 28, 9961-9968.	21.0	73