

# Yanfei

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/429299/publications.pdf>

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5  
papers

591  
citations

1683934

5  
h-index

2053595

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

939  
citing authors

#	ARTICLE	IF	CITATIONS
1	Material-Independent Surface Chemistry beyond Polydopamine Coating. <i>Accounts of Chemical Research</i> , 2019, 52, 704-713.	7.6	275
2	Remote Control over Underwater Dynamic Attachment/Detachment and Locomotion. <i>Advanced Materials</i> , 2018, 30, e1801595.	11.1	137
3	Bioinspired high-power-density strong contractile hydrogel by programmable elastic recoil. <i>Science Advances</i> , 2020, 6, .	4.7	124
4	Reversing Hydrogel Adhesion Property via Firmly Anchoring Thin Adhesive Coatings. <i>Advanced Functional Materials</i> , 2022, 32, .	7.8	36
5	Sundewâ€inspired Simultaneous Actuation and Adhesion/Friction Control for Reversibly Capturing Objects Underwater. <i>Advanced Materials Technologies</i> , 2019, 4, 1800467.	3.0	19