

# Dongdong Chen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11324914/publications.pdf>

Version: 2024-02-01

8  
papers

566  
citations

1307594

7  
h-index

1588992

8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

1200  
citing authors

#	ARTICLE	IF	CITATIONS
1	Self-Healing Materials for Next-Generation Energy Harvesting and Storage Devices. <i>Advanced Energy Materials</i> , 2017, 7, 1700890.	19.5	206
2	Layer-by-Layer Assembled Healable Antifouling Films. <i>Advanced Materials</i> , 2015, 27, 5882-5888.	21.0	145
3	Layer-by-Layer Assembled Microgel Films with High Loading Capacity: Reversible Loading and Release of Dyes and Nanoparticles. <i>Langmuir</i> , 2008, 24, 1902-1909.	3.5	64
4	Layer-by-Layer Deposition of Polymeric Microgel Films on Surgical Sutures for Loading and Release of Ibuprofen. <i>Langmuir</i> , 2009, 25, 7990-7994.	3.5	59
5	Robust, Flexible, and Bioadhesive Free-Standing Films for the Co-Delivery of Antibiotics and Growth Factors. <i>Langmuir</i> , 2014, 30, 13898-13906.	3.5	38
6	Robust and Flexible Free-Standing Films for Unidirectional Drug Delivery. <i>Langmuir</i> , 2013, 29, 8328-8334.	3.5	29
7	Layer-by-layer assembled highly adhesive microgel films. <i>Polymer</i> , 2013, 54, 4220-4226.	3.8	22
8	High Efficient Loading of Hydrophobic Molecules in Layer-by-Layer Assembled Microgel Films with the Assistance of Surfactant Micelles. <i>Acta Chimica Sinica</i> , 2012, 70, 1779.	1.4	3