

# Ning Liu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1329123/publications.pdf>

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9  
papers

701  
citations

1163117  
8  
h-index

1474206  
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g-index

9  
all docs

9  
docs citations

9  
times ranked

880  
citing authors

#	ARTICLE	IF	CITATIONS
1	Degradation of toluene by tube-tube coaxial dielectric barrier discharge: power characteristics and power factor optimization. <i>Environmental Technology (United Kingdom)</i> , 2023, 44, 897-910.	2.2	5
2	Enhanced degradation of organic water pollutants by photocatalytic in-situ activation of sulfate based on Z-scheme g-C3N4/BiPO4. <i>Chemical Engineering Journal</i> , 2022, 428, 132116.	12.7	48
3	Degradation of aqueous bisphenol A in the CoCN/Mis/PMS system: Catalyst design, reaction kinetic and mechanism analysis. <i>Chemical Engineering Journal</i> , 2021, 407, 127228.	12.7	68
4	CO2 conversion promoted by potassium intercalated g-C3N4 catalyst in DBD plasma system. <i>Chemical Engineering Journal</i> , 2021, 417, 129283.	12.7	31
5	Characterization of highly effective plasma-treated g-C3N4 and application to the photocatalytic H2O2 production. <i>Chemosphere</i> , 2020, 241, 124927.	8.2	45
6	Efficient day-night photocatalysis performance of 2D/2D Ti3C2/Porous g-C3N4 nanolayers composite and its application in the degradation of organic pollutants. <i>Chemosphere</i> , 2020, 246, 125760.	8.2	89
7	Fabrication of g-C3N4/Ti3C2 composite and its visible-light photocatalytic capability for ciprofloxacin degradation. <i>Separation and Purification Technology</i> , 2019, 211, 782-789.	7.9	177
8	Construction of Z-Scheme g-C3N4/RGO/WO3 with in situ photoreduced graphene oxide as electron mediator for efficient photocatalytic degradation of ciprofloxacin. <i>Chemosphere</i> , 2019, 215, 444-453.	8.2	152
9	Fabrication of WO3@g-C3N4 with core@shell nanostructure for enhanced photocatalytic degradation activity under visible light. <i>Applied Surface Science</i> , 2017, 423, 197-204.	6.1	86