

# Jin Cheng

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10235045/publications.pdf>

Version: 2024-02-01

11  
papers

75  
citations

1684188  
5  
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1588992  
8  
g-index

11  
all docs

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docs citations

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times ranked

71  
citing authors

#	ARTICLE	IF	CITATIONS
1	Nitrogen-doped graphene quantum dots induce ferroptosis through disrupting calcium homeostasis in microglia. <i>Particle and Fibre Toxicology</i> , 2022, 19, 22.	6.2	18
2	Revisiting multiple models of progression of $\beta$ -cell loss of function in type 1 diabetes: Significance for prevention and cure. <i>Journal of Diabetes</i> , 2016, 8, 460-469.	1.8	11
3	Respiratory exposure to graphene quantum dots causes fibrotic effects on lung, liver and kidney of mice. <i>Food and Chemical Toxicology</i> , 2022, 163, 112971.	3.6	9
4	A Deep Learning Analysis Reveals Nitrogen-Doped Graphene Quantum Dots Damage Neurons of Nematode <i>Caenorhabditis elegans</i> . <i>Nanomaterials</i> , 2021, 11, 3314.	4.1	9
5	Tapering decay of $\beta$ -cell function in Chinese patients with autoimmune type 1 diabetes: A four-year prospective study. <i>Journal of Diabetes</i> , 2019, 11, 802-808.	1.8	6
6	Residual $\beta$ -cell function after 10 years of autoimmune type 1 diabetes: prevalence, possible determinants, and implications for metabolism. <i>Annals of Translational Medicine</i> , 2021, 9, 650-650.	1.7	5
7	Screening strategy for islet autoantibodies in diabetes patients of different ages. <i>Diabetes Technology and Therapeutics</i> , 2021, , .	4.4	5
8	GAD65 Antibody Epitopes and Genetic Background in Latent Autoimmune Diabetes in Youth (LADY). <i>Frontiers in Immunology</i> , 2022, 13, 836952.	4.8	5
9	Mesoporous Silica Nanoparticles at Predicted Environmentally Relevant Concentrations Cause Impairments in GABAergic Motor Neurons of Nematode <i>Caenorhabditis elegans</i> . <i>Chemical Research in Toxicology</i> , 2020, 33, 1665-1676.	3.3	4
10	Latent autoimmune diabetes in youth shows greater autoimmunity than latent autoimmune diabetes in adults: Evidence from a nationwide, multicenter, cross-sectional study. <i>Pediatric Diabetes</i> , 2022, 23, 578-587.	2.9	3
11	Study on electronic blocking layer of 403 nm GaN-based vertical cavity surface emitting lasers. <i>Optoelectronics Letters</i> , 2019, 15, 411-414.	0.8	0