

# Zhian Chen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7216013/publications.pdf>

Version: 2024-02-01

12  
papers

342  
citations

1307594

7  
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1125743

13  
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14  
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times ranked

335  
citing authors

#	ARTICLE	IF	CITATIONS
1	Seleniumâ€“GPX4 axis protects follicular helper T cells from ferroptosis. <i>Nature Immunology</i> , 2021, 22, 1127-1139.	14.5	158
2	CD23 expression on switched memory B cells bridges Tâ€“B cell interaction in allergic rhinitis. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2020, 75, 2599-2612.	5.7	34
3	Signal Transducer and Activator of Transcription 3 Hyperactivation Associates With Follicular Helper T Cell Differentiation and Disease Activity in Rheumatoid Arthritis. <i>Frontiers in Immunology</i> , 2018, 9, 1226.	4.8	33
4	The metabolic hormone leptin promotes the function of TFH cells and supports vaccine responses. <i>Nature Communications</i> , 2021, 12, 3073.	12.8	27
5	High levels of soluble CD25 in COVIDâ€“19 severity suggest a divergence between antiâ€“viral and proâ€“inflammatory Tâ€“cell responses. <i>Clinical and Translational Immunology</i> , 2021, 10, e1251.	3.8	22
6	Sustained lowâ€“dose interleukinâ€“2 therapy alleviates pathogenic humoral immunity via elevating the Tfr/Tfh ratio in lupus. <i>Clinical and Translational Immunology</i> , 2021, 10, e1293.	3.8	16
7	Efficient production of recombinant IL-21 proteins for pre-clinical studies by a two-step dilution refolding method. <i>International Immunopharmacology</i> , 2013, 16, 376-381.	3.8	11
8	An optimized method to differentiate mouse follicular helper T cells in vitro. <i>Cellular and Molecular Immunology</i> , 2020, 17, 779-781.	10.5	10
9	Context-dependent regulation of follicular helper T cell survival. <i>Trends in Immunology</i> , 2022, 43, 309-321.	6.8	10
10	Supranutritional selenium suppresses ROSâ€“induced generation of RANKLâ€“expressing osteoclastogenic CD4 <sup>+</sup> Tâ€“cells and ameliorates rheumatoid arthritis. <i>Clinical and Translational Immunology</i> , 2021, 10, e1338.	3.8	7
11	Longevity of vaccine protection: Immunological mechanism, assessment methods, and improving strategy. <i>View</i> , 2022, 3, .	5.3	7
12	Therapeutic Modulation of T Follicular Helper Cells by Low-Dose IL-2 Treatment. <i>Methods in Molecular Biology</i> , 2022, 2380, 255-265.	0.9	0