

# Ran Wang

## List of Publications by Year in descending order

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Version: 2024-02-01

23  
papers

1,203  
citations

687363

13  
h-index

713466

21  
g-index

26  
all docs

26  
docs citations

26  
times ranked

2500  
citing authors

#	ARTICLE	IF	CITATIONS
1	Oxidative Stress and Antioxidant Nanotherapeutic Approaches for Inflammatory Bowel Disease. <i>Biomedicines</i> , 2022, 10, 85.	3.2	15
2	Gut microbiota shape the inflammatory response in mice with an epithelial defect. <i>Gut Microbes</i> , 2021, 13, 1-18.	9.8	11
3	Genetic and pharmacological inhibition of the nuclear receptor ROR $\gamma$ regulates TH17 driven inflammatory disorders. <i>Nature Communications</i> , 2021, 12, 76.	12.8	27
4	Oral Delivery of $\beta$ -Lactoglobulin-Nanosphere-Encapsulated Resveratrol Alleviates Inflammation in Winnie Mice with Spontaneous Ulcerative Colitis. <i>Molecular Pharmaceutics</i> , 2021, 18, 627-640.	4.6	39
5	Editorial: The Response of Mucosal Epithelial Cells to Infections. <i>Frontiers in Cellular and Infection Microbiology</i> , 2020, 10, 602312.	3.9	1
6	MUC13 promotes the development of colitis-associated colorectal tumors via $\beta$ -catenin activity. <i>Oncogene</i> , 2019, 38, 7294-7310.	5.9	28
7	Interleukin (IL)-22 from IL-20 Subfamily of Cytokines Induces Colonic Epithelial Cell Proliferation Predominantly through ERK1/2 Pathway. <i>International Journal of Molecular Sciences</i> , 2019, 20, 3468.	4.1	27
8	Ubiquitin Ligase MARCH8 attenuates Graft versus Host Disease via Regulation of Gut Epithelial Cell Surface MHC II Expression.. <i>Transplantation</i> , 2018, 102, S300.	1.0	1
9	REV-ERB $\gamma$ Regulates TH17 Cell Development and Autoimmunity. <i>Cell Reports</i> , 2018, 25, 3733-3749.e8.	6.4	78
10	Immune regulation of the unfolded protein response at the mucosal barrier in viral infection. <i>Clinical and Translational Immunology</i> , 2018, 7, e1014.	3.8	14
11	Colonic microbiota can promote rapid local improvement of murine colitis by thioguanine independently of T lymphocytes and host metabolism. <i>Gut</i> , 2017, 66, 59-69.	12.1	65
12	The effect of interleukin-22 treatment on autoimmune diabetes in the NOD mouse. <i>Diabetologia</i> , 2017, 60, 2256-2261.	6.3	8
13	MUC13 protects colorectal cancer cells from death by activating the NF- $\kappa$ B pathway and is a potential therapeutic target. <i>Oncogene</i> , 2017, 36, 700-713.	5.9	63
14	Analyzing the Properties of Murine Intestinal Mucins by Electrophoresis and Histology. <i>Bio-protocol</i> , 2017, 7, e2394.	0.4	5
15	Metabolism of murine T <sub>H</sub> 17 cells: Impact on cell fate and function. <i>European Journal of Immunology</i> , 2016, 46, 807-816.	2.9	22
16	High Fat Diets Induce Colonic Epithelial Cell Stress and Inflammation that is Reversed by IL-22. <i>Scientific Reports</i> , 2016, 6, 28990.	3.3	243
17	Abstract 3564: MUC13 protects colorectal cancer cells from death by activating the NF- $\kappa$ b pathway and is a potential therapeutic target. , 2016, , .		2
18	Neutralizing IL-23 Is Superior to Blocking IL-17 in Suppressing Intestinal Inflammation in a Spontaneous Murine Colitis Model. <i>Inflammatory Bowel Diseases</i> , 2015, 21, 973-984.	1.9	40

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19	Interleukin-23 Mediates the Intestinal Response to Microbial $\beta$ -1,3-Glucan and the Development of Spondyloarthritis Pathology in SKG Mice. <i>Arthritis and Rheumatology</i> , 2014, 66, 1755-1767.	5.6	183
20	Glycemic control in diabetes is restored by therapeutic manipulation of cytokines that regulate beta cell stress. <i>Nature Medicine</i> , 2014, 20, 1417-1426.	30.7	208
21	Tu1710 Direct Adverse Effects of IL-23 on Epithelial Cells Underline Greater Efficacy of Neutralizing IL-23 in Suppressing Murine Colitis. <i>Gastroenterology</i> , 2014, 146, S-823.	1.3	0
22	MUC1 and MUC13 differentially regulate epithelial inflammation in response to inflammatory and infectious stimuli. <i>Mucosal Immunology</i> , 2013, 6, 557-568.	6.0	112
23	Immunoregulation of Human Myeloid Dendritic Cells and Monocytes by Vascular Endothelial Growth Factor. <i>Blood</i> , 2011, 118, 3212-3212.	1.4	11