

Yong-Guo Zhang

List of Publications by Year in descending order

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Version: 2024-02-01

27
papers

1,708
citations

331670

21
h-index

526287

27
g-index

30
all docs

30
docs citations

30
times ranked

2254
citing authors

#	ARTICLE	IF	CITATIONS
1	Vitamin D Receptor Influences Intestinal Barriers in Health and Disease. <i>Cells</i> , 2022, 11, 1129.	4.1	19
2	A simple and sensitive method to detect vitamin D receptor expression in various disease models using stool samples. <i>Genes and Diseases</i> , 2021, 8, 939-945.	3.4	4
3	Paneth Cell Alertness to Pathogens Maintained by Vitamin D Receptors. <i>Gastroenterology</i> , 2021, 160, 1269-1283.	1.3	69
4	Lactic Acid Bacteria Isolated From Korean Kimchi Activate the Vitamin D Receptor's autophagy Signaling Pathways. <i>Inflammatory Bowel Diseases</i> , 2020, 26, 1199-1211.	1.9	33
5	Vitamin D Receptor Protects Against Dysbiosis and Tumorigenesis via the JAK/STAT Pathway in Intestine. <i>Cellular and Molecular Gastroenterology and Hepatology</i> , 2020, 10, 729-746.	4.5	52
6	Salmonella Enteritidis Effector AvrA Suppresses Autophagy by Reducing Beclin-1 Protein. <i>Frontiers in Immunology</i> , 2020, 11, 686.	4.8	23
7	Imbalance of autophagy and apoptosis in intestinal epithelium lacking the vitamin D receptor. <i>FASEB Journal</i> , 2019, 33, 11845-11856.	0.5	57
8	Intestinal epithelial HMGB1 inhibits bacterial infection via STAT3 regulation of autophagy. <i>Autophagy</i> , 2019, 15, 1935-1953.	9.1	63
9	Novel Regulatory Roles of Wnt1 in Infection-Associated Colorectal Cancer. <i>Neoplasia</i> , 2018, 20, 499-509.	5.3	39
10	Infection with enteric pathogens <i>Salmonella typhimurium</i> and <i>Citrobacter rodentium</i> modulate TGF-beta/Smad signaling pathways in the intestine. <i>Gut Microbes</i> , 2018, 9, 1-12.	9.8	16
11	Vitamin D Receptor Deletion Leads to the Destruction of Tight and Adherens Junctions in Lungs. <i>Tissue Barriers</i> , 2018, 6, 1-13.	3.2	64
12	Lack of Vitamin D Receptor Leads to Hyperfunction of Claudin-2 in Intestinal Inflammatory Responses. <i>Inflammatory Bowel Diseases</i> , 2018, 25, 97-110.	1.9	39
13	STAT3 activation in infection and infection-associated cancer. <i>Molecular and Cellular Endocrinology</i> , 2017, 451, 80-87.	3.2	69
14	Vitamin D receptor is a novel transcriptional regulator for Axin1. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2017, 165, 430-437.	2.5	20
15	Presence of <i>Salmonella</i> AvrA in colorectal tumor and its precursor lesions in mouse intestine and human specimens. <i>Oncotarget</i> , 2017, 8, 55104-55115.	1.8	55
16	<i>Salmonella enteritidis</i> Effector AvrA Stabilizes Intestinal Tight Junctions via the JNK Pathway. <i>Journal of Biological Chemistry</i> , 2016, 291, 26837-26849.	3.4	45
17	Rebooting the microbiome. <i>Gut Microbes</i> , 2016, 7, 353-363.	9.8	24
18	<i>Salmonella</i> Protein AvrA Activates the STAT3 Signaling Pathway in Colon Cancer. <i>Neoplasia</i> , 2016, 18, 307-316.	5.3	73

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19	Study Bacteriaâ€™Host Interactions Using Intestinal Organoids. <i>Methods in Molecular Biology</i> , 2016, 1576, 249-254.	0.9	12
20	Tight junction CLDN2 gene is a direct target of the vitamin D receptor. <i>Scientific Reports</i> , 2015, 5, 10642.	3.3	94
21	Vitamin D receptor pathway is required for probiotic protection in colitis. <i>American Journal of Physiology - Renal Physiology</i> , 2015, 309, G341-G349.	3.4	91
22	Intestinal epithelial vitamin D receptor deletion leads to defective autophagy in colitis. <i>Gut</i> , 2015, 64, 1082-1094.	12.1	279
23	Pulmonary Permeability Assessed by Fluorescent-Labeled Dextran Instilled Intranasally into Mice with LPS-Induced Acute Lung Injury. <i>PLoS ONE</i> , 2014, 9, e101925.	2.5	37
24	<i>Salmonella</i> -infected crypt-derived intestinal organoid culture system for host-bacterial interactions. <i>Physiological Reports</i> , 2014, 2, e12147.	1.7	181
25	Vitamin D, vitamin D receptor and tissue barriers. <i>Tissue Barriers</i> , 2013, 1, e23118.	3.2	108
26	<i>Salmonella</i> Infection Upregulates the Leaky Protein Claudin-2 in Intestinal Epithelial Cells. <i>PLoS ONE</i> , 2013, 8, e58606.	2.5	62
27	Chronic Effects of a <i>Salmonella</i> Type III Secretion Effector Protein AvrA In Vivo. <i>PLoS ONE</i> , 2010, 5, e10505.	2.5	73