

# Jingjing Meng

## List of Publications by Year in descending order

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Version: 2024-02-01

21  
papers

1,291  
citations

623574

14  
h-index

752573

20  
g-index

21  
all docs

21  
docs citations

21  
times ranked

1584  
citing authors

#	ARTICLE	IF	CITATIONS
1	Opioid Drug Abuse and Modulation of Immune Function: Consequences in the Susceptibility to Opportunistic Infections. <i>Journal of NeuroImmune Pharmacology</i> , 2011, 6, 442-465.	2.1	254
2	Morphine induces changes in the gut microbiome and metabolome in a morphine dependence model. <i>Scientific Reports</i> , 2018, 8, 3596.	1.6	166
3	Morphine Induces Bacterial Translocation in Mice by Compromising Intestinal Barrier Function in a TLR-Dependent Manner. <i>PLoS ONE</i> , 2013, 8, e54040.	1.1	149
4	Pirfenidone ameliorates murine chronic GVHD through inhibition of macrophage infiltration and TGF- $\beta$ 2 production. <i>Blood</i> , 2017, 129, 2570-2580.	0.6	122
5	Opioid Exacerbation of Gram-positive sepsis, induced by Gut Microbial Modulation, is Rescued by IL-17A Neutralization. <i>Scientific Reports</i> , 2015, 5, 10918.	1.6	99
6	Morphine tolerance is attenuated in germfree mice and reversed by probiotics, implicating the role of gut microbiome. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 13523-13532.	3.3	98
7	Morphine worsens the severity and prevents pancreatic regeneration in mouse models of acute pancreatitis. <i>Gut</i> , 2018, 67, gutjnl-2017-313717.	6.1	70
8	Prescription opioids are associated with higher mortality in patients diagnosed with sepsis: A retrospective cohort study using electronic health records. <i>PLoS ONE</i> , 2018, 13, e0190362.	1.1	58
9	Opioids Impair Intestinal Epithelial Repair in HIV-Infected Humanized Mice. <i>Frontiers in Immunology</i> , 2019, 10, 2999.	2.2	44
10	Disruption of gut homeostasis by opioids accelerates HIV disease progression. <i>Frontiers in Microbiology</i> , 2015, 6, 643.	1.5	43
11	Enteric glial-mediated enhancement of intestinal barrier integrity is compromised by morphine. <i>Journal of Surgical Research</i> , 2017, 219, 214-221.	0.8	35
12	Prescription Opioids induce Gut Dysbiosis and Exacerbate Colitis in a Murine Model of Inflammatory Bowel Disease. <i>Journal of Crohn's and Colitis</i> , 2020, 14, 801-817.	0.6	35
13	Morphine Potentiates Dysbiotic Microbial and Metabolic Shifts in Acute SIV Infection. <i>Journal of NeuroImmune Pharmacology</i> , 2019, 14, 200-214.	2.1	31
14	Opioid Use, Gut Dysbiosis, Inflammation, and the Nervous System. <i>Journal of NeuroImmune Pharmacology</i> , 2022, 17, 76-93.	2.1	16
15	Opioid use potentiates the virulence of hospital-acquired infection, increases systemic bacterial dissemination and exacerbates gut dysbiosis in a murine model of <i>Citrobacter rodentium</i> infection. <i>Gut Microbes</i> , 2020, 11, 172-190.	4.3	15
16	STING differentially regulates experimental GVHD mediated by CD8 versus CD4 T cell subsets. <i>Science Translational Medicine</i> , 2020, 12, .	5.8	15
17	Immune modulation mediated by extracellular vesicles of intestinal organoids is disrupted by opioids. <i>Mucosal Immunology</i> , 2021, 14, 887-898.	2.7	14
18	Extracellular Vesicles with Exosome-like Features Transfer TLRs between Dendritic Cells. <i>ImmunoHorizons</i> , 2019, 3, 186-193.	0.8	13

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19	Differential effects of gram-positive and gram-negative bacterial products on morphine induced inhibition of phagocytosis. Scientific Reports, 2016, 6, 21094.	1.6	12
20	Study of Epithelium Barrier Functions by Real-time TER Measurement. Bio-protocol, 2016, 6, .	0.2	2
21	The Innate Immune Sensor Sting Promotes Donor CD8+ T Cell Activation and Recipient APC Death Early after Preclinical Allogeneic Hematopoietic Stem Cell Transplantation. Blood, 2019, 134, 3202-3202.	0.6	0