

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

1,328
citations

516710
16
h-index

839539
18
g-index

24
all docs

24
docs citations

24
times ranked

1881
citing authors

#	ARTICLE	IF	CITATIONS
1	Downregulation of the Drosophila Immune Response by Peptidoglycan-Recognition Proteins SC1 and SC2. PLoS Pathogens, 2006, 2, e14.	4.7	290
2	Function of the drosophila pattern-recognition receptor PGRP-SD in the detection of Gram-positive bacteria. Nature Immunology, 2004, 5, 1175-1180.	14.5	227
3	The Drosophila Peptidoglycan Recognition Protein PGRP-LF Blocks PGRP-LC and IMD/JNK Pathway Activation. Cell Host and Microbe, 2008, 3, 293-303.	11.0	148
4	Lipomannans, But Not Lipoarabinomannans, Purified from <i>Mycobacterium chelonae</i> and <i>Mycobacterium kansasii</i> Induce TNF- α and IL-8 Secretion by a CD14-Toll-Like Receptor 2-Dependent Mechanism. Journal of Immunology, 2003, 171, 2014-2023.	0.8	128
5	Aluminum enhances inflammation and decreases mucosal healing in experimental colitis in mice. Mucosal Immunology, 2014, 7, 589-601.	6.0	78
6	Nod-Like Receptors: Cytosolic Watchdogs for Immunity against Pathogens. PLoS Pathogens, 2007, 3, e152.	4.7	53
7	Chronic ingestion of deoxynivalenol at human dietary levels impairs intestinal homeostasis and gut microbiota in mice. Archives of Toxicology, 2018, 92, 2327-2338.	4.2	50
8	Effects of urban coarse particles inhalation on oxidative and inflammatory parameters in the mouse lung and colon. Particle and Fibre Toxicology, 2017, 14, 46.	6.2	49
9	Does oral exposure to cadmium and lead mediate susceptibility to colitis? The dark-and-bright sides of heavy metals in gut ecology. Scientific Reports, 2016, 6, 19200.	3.3	46
10	NODs in defence: from vulnerable antimicrobial peptides to chronic inflammation. Trends in Microbiology, 2006, 14, 432-438.	7.7	44
11	Review article: Epidemiological and animal evidence for the role of air pollution in intestinal diseases. Science of the Total Environment, 2021, 757, 143718.	8.0	43
12	AIEC colonization and pathogenicity: Influence of previous antibiotic treatment and preexisting inflammation. Inflammatory Bowel Diseases, 2012, 18, 1923-1931.	1.9	35
13	How NOD2 mutations predispose to Crohn's disease?. Microbes and Infection, 2007, 9, 658-663.	1.9	34
14	Gut: An underestimated target organ for Aluminum. Morphologie, 2016, 100, 75-84.	0.9	32
15	Toxicological consequences of experimental exposure to aluminum in human intestinal epithelial cells. Food and Chemical Toxicology, 2016, 91, 108-116.	3.6	30
16	Aluminum Ingestion Promotes Colorectal Hypersensitivity in Rodents. Cellular and Molecular Gastroenterology and Hepatology, 2019, 7, 185-196.	4.5	19
17	High carriage of adherent invasive E. coli in wildlife and healthy individuals. Gut Pathogens, 2018, 10, 23.	3.4	14
18	Fine-scale geographical distribution and ecological risk factors for Crohn's disease in France (2007-2014). Alimentary Pharmacology and Therapeutics, 2020, 51, 139-148.	3.7	8

#	ARTICLE	IF	CITATIONS
19	Aluminum Enhances Inflammation and Decreases Healing in Experimental Models of Colitis. Gastroenterology, 2011, 140, S-493.	1.3	0
20	Antibiotics Induced Commensal Flora Disruption Favours Escherichia coli AIEC (LF82) Colonization in Wild Type and NOD2 Knock-out Mice. Gastroenterology, 2011, 140, S-324.	1.3	0
21	Sa1810 Antibiotics Induced Massive and Long Lasting Increase of the Adherent Intestinal Microflora With Highly Pathogenic Bacteria. Gastroenterology, 2013, 144, S-311.	1.3	0
22	Mo1823 Highlighting of Epidemic Areas of Crohn's Disease in a Population-Based Registry Over 22 Years: Genetic or Environmental Cause?. Gastroenterology, 2016, 150, S785-S786.	1.3	0
23	Su1868 Dissecting the Role of RAGE in Intestinal Fibrosis. Gastroenterology, 2016, 150, S575.	1.3	0
24	Alteration of lung defense mechanisms after acute and chronic exposure to urban coarse PM. , 2018, , .		0