

Nina A Hering

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

759
citations

687363

13
h-index

839539

18
g-index

19
all docs

19
docs citations

19
times ranked

1395
citing authors

#	ARTICLE	IF	CITATIONS
1	Determinants of colonic barrier function in inflammatory bowel disease and potential therapeutics. <i>Journal of Physiology</i> , 2012, 590, 1035-1044.	2.9	210
2	Therapeutic Options to Modulate Barrier Defects in Inflammatory Bowel Disease. <i>Digestive Diseases</i> , 2009, 27, 450-454.	1.9	101
3	Transforming Growth Factor- β , a Whey Protein Component, Strengthens the Intestinal Barrier by Upregulating Claudin-4 in HT-29/B6 Cells ^{1,2} . <i>Journal of Nutrition</i> , 2011, 141, 783-789.	2.9	90
4	Oral and Fecal <i>Campylobacter concisus</i> Strains Perturb Barrier Function by Apoptosis Induction in HT-29/B6 Intestinal Epithelial Cells. <i>PLoS ONE</i> , 2011, 6, e23858.	2.5	70
5	A Transgenic Probiotic Secreting a Parasite Immunomodulator for Site-Directed Treatment of Gut Inflammation. <i>Molecular Therapy</i> , 2014, 22, 1730-1740.	8.2	63
6	Lactoferrin protects against intestinal inflammation and bacteria-induced barrier dysfunction <i>in vitro</i> . <i>Annals of the New York Academy of Sciences</i> , 2017, 1405, 177-188.	3.8	60
7	<i>Yersinia enterocolitica</i> induces epithelial barrier dysfunction through regional tight junction changes in colonic HT-29/B6 cell monolayers. <i>Laboratory Investigation</i> , 2011, 91, 310-324.	3.7	35
8	The Punicalagin Metabolites Ellagic Acid and Urolithin A Exert Different Strengthening and Anti-Inflammatory Effects on Tight Junction-Mediated Intestinal Barrier Function <i>In Vitro</i> . <i>Frontiers in Pharmacology</i> , 2021, 12, 610164.	3.5	24
9	Myrrh exerts barrier-stabilising and -protective effects in HT-29/B6 and Caco-2 intestinal epithelial cells. <i>International Journal of Colorectal Disease</i> , 2017, 32, 623-634.	2.2	19
10	Contribution of the Cpx envelope stress system to metabolism and virulence regulation in <i>Salmonella enterica</i> serovar Typhimurium. <i>PLoS ONE</i> , 2019, 14, e0211584.	2.5	19
11	Tilivalline- and Tilimycin-Independent Effects of <i>Klebsiella oxytoca</i> on Tight Junction-Mediated Intestinal Barrier Impairment. <i>International Journal of Molecular Sciences</i> , 2019, 20, 5595.	4.1	19
12	Raloxifene inhibits pancreatic adenocarcinoma growth by interfering with ER β and IL-6/gp130/STAT3 signaling. <i>Cellular Oncology (Dordrecht)</i> , 2021, 44, 167-177.	4.4	16
13	<i>Yersinia enterocolitica</i> Affects Intestinal Barrier Function in the Colon. <i>Journal of Infectious Diseases</i> , 2016, 213, 1157-1162.	4.0	13
14	Blockage of Cholinergic Signaling via Muscarinic Acetylcholine Receptor 3 Inhibits Tumor Growth in Human Colorectal Adenocarcinoma. <i>Cancers</i> , 2021, 13, 3220.	3.7	12
15	Increased proinflammatory cytokines in mesenteric fat in major surgery and Crohn's disease. <i>Surgery</i> , 2021, 169, 1328-1332.	1.9	4
16	Epithelial barrier dysfunction as permissive pathomechanism in human intestinal graft-versus-host disease. <i>Bone Marrow Transplantation</i> , 2018, 53, 1083-1086.	2.4	2
17	Effect of bowel preparation on intestinal permeability and inflammatory response during postoperative ileus in mice. <i>Surgery</i> , 2021, 170, 1442-1447.	1.9	1
18	Effect of Revascularization on Intramuscular Vascular Endothelial Growth Factor Levels in Peripheral Arterial Disease. <i>Biomedicines</i> , 2022, 10, 471.	3.2	1