

Carl Robert Rankin

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

391
citations

1163117

8
h-index

1199594

12
g-index

13
all docs

13
docs citations

13
times ranked

799
citing authors

#	ARTICLE	IF	CITATIONS
1	Mice expressing fluorescent PAR ₂ reveal that endocytosis mediates colonic inflammation and pain. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022, 119, .	7.1	14
2	Loss of miR-24-3p promotes epithelial cell apoptosis and impairs the recovery from intestinal inflammation. <i>Cell Death and Disease</i> , 2022, 13, 8.	6.3	5
3	Use Of Weighted Gene Coexpression Network Analysis To Identify Connectivity Between Gut And Brain Gene Expression. <i>FASEB Journal</i> , 2022, 36, .	0.5	0
4	The Colonic Mucosal MicroRNAs, MicroRNA-219a-5p, and MicroRNA-338-3p Are Downregulated in Irritable Bowel Syndrome and Are Associated With Barrier Function and MAPK Signaling. <i>Gastroenterology</i> , 2021, 160, 2409-2422.e19.	1.3	26
5	The IBD-associated long noncoding RNA <i>IFNG-AS1</i> regulates the balance between inflammatory and anti-inflammatory cytokine production after T-cell stimulation. <i>American Journal of Physiology - Renal Physiology</i> , 2020, 318, G34-G40.	3.4	23
6	Here to Heal: Mucosal CD74 Signaling in Colitis. <i>Cellular and Molecular Gastroenterology and Hepatology</i> , 2020, 10, 197-198.	4.5	2
7	miR-24 Is Elevated in Ulcerative Colitis Patients and Regulates Intestinal Epithelial Barrier Function. <i>American Journal of Pathology</i> , 2019, 189, 1763-1774.	3.8	31
8	Linear and circular CDKN2B-AS1 expression is associated with Inflammatory Bowel Disease and participates in intestinal barrier formation. <i>Life Sciences</i> , 2019, 231, 116571.	4.3	33
9	Overexpressing Long Noncoding RNAs Using Gene-activating CRISPR. <i>Journal of Visualized Experiments</i> , 2019, , .	0.3	5
10	Targeting heat shock protein 70 using gold nanorods enhances cancer cell apoptosis in low dose plasmonic photothermal therapy. <i>Biomaterials</i> , 2016, 102, 1-8.	11.4	159
11	Galectin-3 Regulates Desmoglein-2 and Intestinal Epithelial Intercellular Adhesion. <i>Journal of Biological Chemistry</i> , 2014, 289, 10510-10517.	3.4	43
12	Annexin A2 Regulates β 1 Integrin Internalization and Intestinal Epithelial Cell Migration. <i>Journal of Biological Chemistry</i> , 2013, 288, 15229-15239.	3.4	48