

Jennifer D Foulke-Abel

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

1,585
citations

623699

14
h-index

888047

17
g-index

19
all docs

19
docs citations

19
times ranked

2255
citing authors

#	ARTICLE	IF	CITATIONS
1	Chronic Inflammation in Ulcerative Colitis Causes Long-Term Changes in Goblet Cell Function. <i>Cellular and Molecular Gastroenterology and Hepatology</i> , 2022, 13, 219-232.	4.5	22
2	Ulcerative Colitis: Novel Epithelial Insights Provided by Single Cell RNA Sequencing. <i>Frontiers in Medicine</i> , 2022, 9, 868508.	2.6	8
3	Evaluation of a Live Attenuated <i>S. sonnei</i> Vaccine Strain in the Human Enteroid Model. <i>Pathogens</i> , 2021, 10, 1079.	2.8	5
4	Research in a time of enteroids and organoids: how the human gut model has transformed the study of enteric bacterial pathogens. <i>Gut Microbes</i> , 2020, 12, 1795389.	9.8	26
5	Phosphodiesterase 5 (PDE5) restricts intracellular cGMP accumulation during enterotoxigenic <i>Escherichia coli</i> infection. <i>Gut Microbes</i> , 2020, 12, 1752125.	9.8	14
6	Ileal and Colonic Enteroids as a Model for Studying FXR Regulation of the Enterohepatic Circulation in Humans. <i>FASEB Journal</i> , 2020, 34, 1-1.	0.5	0
7	Human Colonoid Monolayers to Study Interactions Between Pathogens, Commensals, and Host Intestinal Epithelium. <i>Journal of Visualized Experiments</i> , 2019, , .	0.3	30
8	Enterohemorrhagic <i>E. coli</i> (EHEC) Secreted Serine Protease EspP Stimulates Electrogenic Ion Transport in Human Colonoid Monolayers. <i>Toxins</i> , 2018, 10, 351.	3.4	16
9	Molecular Basis and Differentiation-Associated Alterations of Anion Secretion in Human Duodenal Enteroid Monolayers. <i>Cellular and Molecular Gastroenterology and Hepatology</i> , 2018, 5, 591-609.	4.5	39
10	Enterotoxigenic <i>Escherichia coli</i> blood group A interactions intensify diarrheal severity. <i>Journal of Clinical Investigation</i> , 2018, 128, 3298-3311.	8.2	45
11	Functional Coupling of Human Microphysiology Systems: Intestine, Liver, Kidney Proximal Tubule, Blood-Brain Barrier and Skeletal Muscle. <i>Scientific Reports</i> , 2017, 7, 42296.	3.3	193
12	Enterohemorrhagic <i>Escherichia coli</i> Reduces Mucus and Intermicrovillar Bridges in Human Stem Cell-Derived Colonoids. <i>Cellular and Molecular Gastroenterology and Hepatology</i> , 2016, 2, 48-62.e3.	4.5	195
13	Human mini-guts: new insights into intestinal physiology and host pathogen interactions. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2016, 13, 633-642.	17.8	104
14	Human Enteroids/Colonoids and Intestinal Organoids Functionally Recapitulate Normal Intestinal Physiology and Pathophysiology. <i>Journal of Biological Chemistry</i> , 2016, 291, 3759-3766.	3.4	238
15	Human Enteroids as a Model of Upper Small Intestinal Ion Transport Physiology and Pathophysiology. <i>Gastroenterology</i> , 2016, 150, 638-649.e8.	1.3	160
16	Human Intestinal Enteroids: a New Model To Study Human Rotavirus Infection, Host Restriction, and Pathophysiology. <i>Journal of Virology</i> , 2016, 90, 43-56.	3.4	298
17	Human enteroids as an <i>ex-vivo</i> model of host pathogen interactions in the gastrointestinal tract. <i>Experimental Biology and Medicine</i> , 2014, 239, 1124-1134.	2.4	169
18	Serine Protease EspP from Enterohemorrhagic <i>Escherichia Coli</i> Is Sufficient to Induce Shiga Toxin Macropinocytosis in Intestinal Epithelium. <i>PLoS ONE</i> , 2013, 8, e69196.	2.5	22