

Sophie Thenet

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2555567/publications.pdf>

Version: 2024-02-01

11
papers

377
citations

1163117

8
h-index

1281871

11
g-index

11
all docs

11
docs citations

11
times ranked

594
citing authors

#	ARTICLE	IF	CITATIONS
1	Increased jejunal permeability in human obesity is revealed by a lipid challenge and is linked to inflammation and type 2 diabetes. <i>Journal of Pathology</i> , 2018, 246, 217-230.	4.5	125
2	Requirement of Cellular Prion Protein for Intestinal Barrier Function and Mislocalization in Patients With Inflammatory Bowel Disease. <i>Gastroenterology</i> , 2012, 143, 122-132.e15.	1.3	55
3	Palmitic acid damages gut epithelium integrity and initiates inflammatory cytokine production. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2020, 1865, 158530.	2.4	49
4	Inter-kingdom effect on epithelial cells of the N-Acyl homoserine lactone 3-oxo-C12:2, a major quorum-sensing molecule from gut microbiota. <i>PLoS ONE</i> , 2018, 13, e0202587.	2.5	43
5	<i>Yersinia pseudotuberculosis</i> disrupts intestinal barrier integrity through hematopoietic TLR-2 signaling. <i>Journal of Clinical Investigation</i> , 2012, 122, 2239-2251.	8.2	42
6	Gossip in the gut: Quorum sensing, a new player in the host-microbiota interactions. <i>World Journal of Gastroenterology</i> , 2021, 27, 7247-7270.	3.3	18
7	The intestinal quorum sensing 3-oxo-C12:2 Acyl homoserine lactone limits cytokine-induced tight junction disruption. <i>Tissue Barriers</i> , 2020, 8, 1832877.	3.2	16
8	Intestinal plasticity in response to nutrition and gastrointestinal surgery. <i>Nutrition Reviews</i> , 2019, 77, 129-143.	5.8	15
9	3-oxo-C12:2-HSL, quorum sensing molecule from human intestinal microbiota, inhibits pro-inflammatory pathways in immune cells via bitter taste receptors. <i>Scientific Reports</i> , 2022, 12, .	3.3	9
10	Rapid Evaluation of Intestinal Paracellular Permeability Using the Human Enterocytic-Like Caco-2/TC7 Cell Line. <i>Methods in Molecular Biology</i> , 2021, 2367, 13-26.	0.9	3
11	Use of Ussing Chambers to Measure Paracellular Permeability to Macromolecules in Mouse Intestine. <i>Methods in Molecular Biology</i> , 2021, 2367, 1-11.	0.9	2