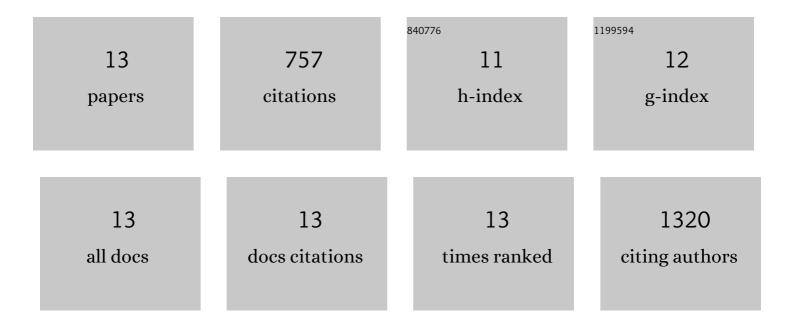
## **Steve Cornick**

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9040438/publications.pdf Version: 2024-02-01



STEVE CODNICK

#	Article	IF	CITATIONS
1	Increased intestinal permeability exacerbates sepsis through reduced hepatic SCD-1 activity and dysregulated iron recycling. Nature Communications, 2020, 11, 483.	12.8	45
2	VAMP8-mediated MUC2 mucin exocytosis from colonic goblet cells maintains innate intestinal homeostasis. Nature Communications, 2019, 10, 4306.	12.8	58
3	High MUC2 Mucin Expression and Misfolding Induce Cellular Stress, Reactive Oxygen Production, and Apoptosis in Goblet Cells. American Journal of Pathology, 2018, 188, 1354-1373.	3.8	52
4	<i>Entamoeba histolytica</i> : Host parasite interactions at the colonic epithelium. Tissue Barriers, 2017, 5, e1283386.	3.2	56
5	<i>Entamoeba histolytica</i> -Induced Mucin Exocytosis Is Mediated by VAMP8 and Is Critical in Mucosal Innate Host Defense. MBio, 2017, 8, .	4.1	26
6	The macrophage cytoskeleton acts as a contact sensor upon interaction with Entamoeba histolytica to trigger IL-11 <sup>2</sup> secretion. PLoS Pathogens, 2017, 13, e1006592.	4.7	26
7	VAMP8 mucin exocytosis attenuates intestinal pathogenesis by Entamoeba histolytica. Microbial Cell, 2017, 4, 426-427.	3.2	4
8	Entamoeba histolytica Cysteine Proteinase 5 Evokes Mucin Exocytosis from Colonic Goblet Cells via αvβ3 Integrin. PLoS Pathogens, 2016, 12, e1005579.	4.7	53
9	The NLRP3 Inflammasome Is a Pathogen Sensor for Invasive Entamoeba histolytica via Activation of α5β1 Integrin at the Macrophage-Amebae Intercellular Junction. PLoS Pathogens, 2015, 11, e1004887.	4.7	72
10	Roles and regulation of the mucus barrier in the gut. Tissue Barriers, 2015, 3, e982426.	3.2	331
11	Unraveling the mechanism on how Entamoeba histolytica evokes MUC2 exocytosis (152.3). FASEB Journal, 2014, 28, .	0.5	0
12	Entamoeba histolytica Contains an Occludin-Like Protein That Can Alter Colonic Epithelial Barrier Function. PLoS ONE, 2013, 8, e73339.	2.5	13
13	The Spectrin Cytoskeleton Is Crucial for Adherent and Invasive Bacterial Pathogenesis. PLoS ONE, 2011, 6, e19940.	2.5	21