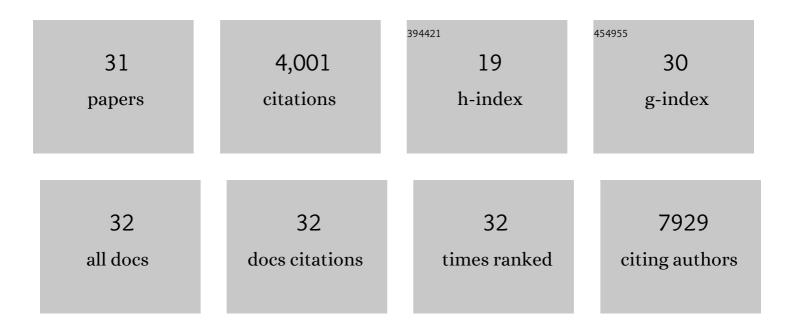
## Alan Huett

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1142034/publications.pdf Version: 2024-02-01



Διανι Ημεττ

#	Article	IF	CITATIONS
1	A mechanoresponsive nano-sized carrier achieves intracellular release of drug on external ultrasound stimulus. RSC Advances, 2022, 12, 16561-16569.	3.6	3
2	Study on Significance of Receptor Targeting in Killing of Intracellular Bacteria with Membraneâ€Impermeable Antibiotics. Advanced Therapeutics, 2021, 4, 2100168.	3.2	8
3	Synthesis and Antibacterial Evaluation of New Pyrazolo[3,4-d]pyrimidines Kinase Inhibitors. Molecules, 2020, 25, 5354.	3.8	10
4	Picosecond ultrasonics for elasticity-based imaging and characterization of biological cells. Journal of Applied Physics, 2020, 128, 160902.	2.5	20
5	A multi-phenotypic imaging screen to identify bacterial effectors by exogenous expression in a HeLa cell line. Scientific Data, 2018, 5, 180081.	5.3	3
6	Combinatorial actions of bacterial effectors revealed by exploiting genetic tools in yeast. Molecular Systems Biology, 2017, 13, 911.	7.2	4
7	The LRR and RING Domain Protein LRSAM1 Is an E3 Ligase Crucial for Ubiquitin-Dependent Autophagy of Intracellular Salmonella Typhimurium. Cell Host and Microbe, 2012, 12, 778-790.	11.0	202
8	Tribbles 2 (Trib2) is a novel regulator of toll-like receptor 5 signaling. Inflammatory Bowel Diseases, 2012, 18, 877-888.	1.9	40
9	Crohn disease: A current perspective on genetics, autophagy and immunity. Autophagy, 2011, 7, 355-374.	9.1	94
10	Human leucine-rich repeat proteins: a genome-wide bioinformatic categorization and functional analysis in innate immunity. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, 4631-4638.	7.1	173
11	A systems biology viewpoint on autophagy in health and disease. Current Opinion in Gastroenterology, 2010, 26, 302-309.	2.3	41
12	Autophagy at the gut interface: Mucosal responses to stress and the consequences for inflammatory bowel diseases. Inflammatory Bowel Diseases, 2010, 16, 152-174.	1.9	23
13	Crohn's disease-associated adherent-invasive <i>E. coli</i> are selectively favoured by impaired autophagy to replicate intracellularly. Cellular Microbiology, 2010, 12, 99-113.	2.1	291
14	Building complex biological networks based upon model organisms: Mapping the human autophagy interactome via a hybrid yeast-human protein interaction network. Autophagy, 2009, 5, 884-886.	9.1	3
15	On the level: IRGM gene function is all about expression. Autophagy, 2009, 5, 96-99.	9.1	10
16	A Novel Hybrid Yeast-Human Network Analysis Reveals an Essential Role for FNBP1L in Antibacterial Autophagy. Journal of Immunology, 2009, 182, 4917-4930.	0.8	51
17	The cytoskeletal scaffold Shank3 is recruited to pathogen-induced actin rearrangements. Experimental Cell Research, 2009, 315, 2001-2011.	2.6	16
18	SNPping away at the pathogenesis of Crohn's disease. Inflammatory Bowel Diseases, 2008, 14, 136-137.	1.9	2

Alan Huett

#	Article	IF	CITATIONS
19	Deletion polymorphism upstream of IRGM associated with altered IRGM expression and Crohn's disease. Nature Genetics, 2008, 40, 1107-1112.	21.4	604
20	DLG1 is an anchor for the E3 ligase MARCH2 at sites of cell–cell contact. Cellular Signalling, 2008, 20, 73-82.	3.6	28
21	Neither Hide Nor Hair: The Difficulty of Identifying Useful Disease Biomarkers. Gastroenterology, 2008, 134, 2164-2168.	1.3	4
22	T1249 Tribbles 2 (Trib2), a Novel Regulator in Toll-Like Receptor 5 Signaling, Is Decreased in Inflamed Intestinal Mucosa. Gastroenterology, 2008, 134, A-515.	1.3	0
23	Autophagy as an important process in gut homeostasis and Crohn's disease pathogenesis. Gut, 2008, 57, 717-720.	12.1	62
24	Impaired Autophagy of an Intracellular Pathogen Induced by a Crohn's Disease Associated ATG16L1 Variant. PLoS ONE, 2008, 3, e3391.	2.5	299
25	DLGH1 Is a Negative Regulator of T-Lymphocyte Proliferation. Molecular and Cellular Biology, 2007, 27, 7574-7581.	2.3	35
26	Genome-wide association study identifies new susceptibility loci for Crohn disease and implicates autophagy in disease pathogenesis. Nature Genetics, 2007, 39, 596-604.	21.4	1,633
27	Mucosal Vaccination against Serogroup B Meningococci: Induction of Bactericidal Antibodies and Cellular Immunity following Intranasal Immunization with NadA of Neisseria meningitidis and Mutants of Escherichia coli Heat-Labile Enterotoxin. Infection and Immunity, 2004, 72, 4052-4060.	2.2	59

28 Impaired Immunity to Intestinal Bacterial Infection in Stromelysin-1 (Matrix) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 382 Td (Metalloprotei 0.8

29	Organ specificity, colonization and clearance dynamics in vivo following oral challenges with the murine pathogen Citrobacter rodentium. Cellular Microbiology, 2004, 6, 963-972.	2.1	190
30	Vaccines against human enteric bacterial pathogens. British Medical Bulletin, 2002, 62, 113-123.	6.9	20
31	Host/pathogen interactions at mucosal surfaces: Immune consequences. Research in Microbiology, 2002, 153, 455-459.	2.1	6