

Douglas R Boettner

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2677802/publications.pdf>

Version: 2024-02-01

18
papers

731
citations

759233

12
h-index

839539

18
g-index

18
all docs

18
docs citations

18
times ranked

890
citing authors

#	ARTICLE	IF	CITATIONS
1	Identification of Suppressor of Clathrin Deficiency-1 (<i>SCD1</i>) and Its Connection to Clathrin-Mediated Endocytosis in <i>Saccharomyces cerevisiae</i>. G3: Genes, Genomes, Genetics, 2019, 9, 867-877.	1.8	7
2	Role of CCL7 in Type I Hypersensitivity Reactions in Murine Experimental Allergic Conjunctivitis. Journal of Immunology, 2017, 198, 645-656.	0.8	20
3	Creating a chimeric clathrin heavy chain that functions independently of yeast clathrin light chain. Traffic, 2016, 17, 754-768.	2.7	2
4	Atg27 Tyrosine Sorting Motif is Important for Its Trafficking and Atg9 Localization. Traffic, 2015, 16, 365-378.	2.7	36
5	Pathogenic Yersinia Promotes Its Survival by Creating an Acidic Fluid-Accessible Compartment on the Macrophage Surface. PLoS ONE, 2015, 10, e0133298.	2.5	5
6	Bem3, a Cdc42 GTPase-Activating Protein, traffics to an intracellular compartment and recruits the secretory Rab GTPase Sec4 to endomembranes. Journal of Cell Science, 2013, 126, 4560-71.	2.0	19
7	Lessons from yeast for clathrin-mediated endocytosis. Nature Cell Biology, 2012, 14, 2-10.	10.3	107
8	Clathrin light chain directs endocytosis by influencing the binding of the yeast Hip1R homologue, Sla2, to F-actin. Molecular Biology of the Cell, 2011, 22, 3699-3714.	2.1	37
9	Clathrin Functions in the Absence of the Terminal Domain Binding Site for Adaptor-associated Clathrin-Box Motifs. Molecular Biology of the Cell, 2009, 20, 3401-3413.	2.1	22
10	The F-BAR Protein Syp1 Negatively Regulates WASp-Arp2/3 Complex Activity during Endocytic Patch Formation. Current Biology, 2009, 19, 1979-1987.	3.9	64
11	Entamoeba histolytica Phagocytosis of Human Erythrocytes Involves PATMK, a Member of the Transmembrane Kinase Family. PLoS Pathogens, 2008, 4, e8.	4.7	95
12	Entamoeba histolytica and Entamoeba dispar Utilize Externalized Phosphatidylserine for Recognition and Phagocytosis of Erythrocytes. Infection and Immunity, 2005, 73, 3422-3430.	2.2	60
13	Identification and Gene Expression Analysis of a Large Family of Transmembrane Kinases Related to the Gal/GalNAc Lectin in Entamoeba histolytica. Eukaryotic Cell, 2005, 4, 722-732.	3.4	66
14	Apoptotic Killing and Phagocytosis of Host Cells by the Parasite Entamoeba histolytica. Infection and Immunity, 2003, 71, 964-972.	2.2	140
15	Galactose/N-acetylgalactosamine lectin: The coordinator of host cell killing. Journal of Biosciences, 2002, 27, 553-557.	1.1	9
16	Identification of a role for Saccharomyces cerevisiae Cgr1p in pre-rRNA processing and 60S ribosome subunit synthesis. Microbiology (United Kingdom), 2002, 148, 1081-1090.	1.8	27
17	Molecular Cloning of cgrA, the Gene Encoding the Aspergillus nidulans Ortholog of Saccharomyces cerevisiae CGR1. Current Microbiology, 2001, 42, 403-407.	2.2	4
18	Cgr1p, a Novel Nucleolar Protein Encoded by Saccharomyces cerevisiae Orf YGL0292w. Current Microbiology, 2001, 42, 65-69.	2.2	11