Wilmara Salgado-Pabon

List of Publications by Year in Descending Order

Source: https://exaly.com/author-pdf/7590116/wilmara-salgado-pabon-publications-by-year.pdf
Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.
The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

36 papers	1,445 citations	21 h-index	38 g-index
41 ext. papers	1,786 ext. citations	7.6 avg, IF	4.57 L-index

#	Paper	IF	Citations
36	Toxin Exerts Anti-angiogenic Effects by Inhibiting Re-endothelialization and Neovessel Formation.. *Frontiers in Microbiology*, **2022**, 13, 840236	5.7	2
35	SEC is an antiangiogenic virulence factor that promotes endocarditis independent of superantigen activity.. *Science Advances*, **2022**, 8, eabo1072	14.3	
34	Staphylococcal food poisoning **2021**, 417-430		
33	The SrrAB two-component system regulates pathogenicity through redox sensitive cysteines. *Proceedings of the National Academy of Sciences of the United States of America*, **2020**, 117, 10989-10999	11.5	21
32	Association of Novel Virulence Factors With Pathogenesis in a Native Valve Infective Endocarditis Model. *Frontiers in Microbiology*, **2020**, 11, 10	5.7	14
31	?Sa3mw Prophage as a Molecular Regulatory Switch of Staphylococcus aureus Toxin Production. *Journal of Bacteriology*, **2019**, 201,	3.5	15
30	The Superantigen Toxic Shock Syndrome Toxin 1 Alters Human Aortic Endothelial Cell Function. *Infection and Immunity*, **2018**, 86,	3.7	10
29	Staphylococcal Toxin Modulates Human Aortic Endothelial Cell and Platelet Function through Sphingomyelinase and Biofilm Ligase Activities. *MBio*, **2017**, 8,	7.8	21
28	The Spl Serine Proteases Modulate Protein Production and Virulence in a Rabbit Model of Pneumonia. *MSphere*, **2016**, 1,	5	37
27	The Staphylococcus aureus Global Regulator MgrA Modulates Clumping and Virulence by Controlling Surface Protein Expression. *PLoS Pathogens*, **2016**, 12, e1005604	7.6	77
26	Aortic Valve Damage for the Study of Left-Sided, Native Valve Infective Endocarditis in Rabbits. *Methods in Molecular Biology*, **2016**, 1396, 73-80	1.4	4
25	Novel Tissue Level Effects of the Staphylococcus aureus Enterotoxin Gene Cluster Are Essential for Infective Endocarditis. *PLoS ONE*, **2016**, 11, e0154762	3.7	27
24	Phenotypes and Virulence among Staphylococcus aureus USA100, USA200, USA300, USA400, and USA600 Clonal Lineages. *MSphere*, **2016**, 1,	5	48
23	Staphylococcus aureus Toxin Mutants Are Defective in Biofilm Ligase and Sphingomyelinase Activity, and Causation of Infective Endocarditis and Sepsis. *Biochemistry*, **2016**, 55, 2510-7	3.2	19
22	Reply to Dupieux et al. *Journal of Infectious Diseases*, **2015**, 211, 847-8	7	
21	Chronic superantigen exposure induces systemic inflammation, elevated bloodstream endotoxin, and abnormal glucose tolerance in rabbits: possible role in diabetes. *MBio*, **2015**, 6, e02554	7.8	31
20	Vaccination against Staphylococcus aureus pneumonia. *Journal of Infectious Diseases*, **2014**, 209, 1955-62	7	53

19	Molecular analysis of staphylococcal superantigens. *Methods in Molecular Biology*, **2014**, 1085, 169-85	1.4	28
18	Superantigens of Staphylococcus aureus from patients with diabetic foot ulcers. *Journal of Infectious Diseases*, **2014**, 210, 1920-7	7	24
17	Models matter: the search for an effective Staphylococcus aureus vaccine. *Nature Reviews Microbiology*, **2014**, 12, 585-91	22.2	136
16	Staphylococcal toxic shock syndrome: superantigen-mediated enhancement of endotoxin shock and adaptive immune suppression. *Immunologic Research*, **2014**, 59, 182-7	4.3	48
15	New insights into the crosstalk between Shigella and T lymphocytes. *Trends in Microbiology*, **2014**, 22, 192-8	12.4	12
14	Staphylococcus aureus Etoxin production is common in strains with the Etoxin gene inactivated by bacteriophage. *Journal of Infectious Diseases*, **2014**, 210, 784-92	7	54
13	Functional analysis of the Gonococcal Genetic Island of Neisseria gonorrhoeae. *PLoS ONE*, **2014**, 9, e109613	3.7	19
12	The Staphylococcus aureus ArlRS two-component system is a novel regulator of agglutination and pathogenesis. *PLoS Pathogens*, **2013**, 9, e1003819	7.6	57
11	Staphylococcal and streptococcal superantigen exotoxins. *Clinical Microbiology Reviews*, **2013**, 26, 422-47	54	304
10	Shigella impairs T lymphocyte dynamics in vivo. *Proceedings of the National Academy of Sciences of the United States of America*, **2013**, 110, 4458-63	11.5	39
9	Superantigens are critical for Staphylococcus aureus Infective endocarditis, sepsis, and acute kidney injury. *MBio*, **2013**, 4,	7.8	101
8	Menaquinone analogs inhibit growth of bacterial pathogens. *Antimicrobial Agents and Chemotherapy*, **2013**, 57, 5432-7	5.9	28
7	Enterococcus faecalis inhibits superantigen toxic shock syndrome toxin-1-induced interleukin-8 from human vaginal epithelial cells through tetramic acids. *PLoS ONE*, **2013**, 8, e61255	3.7	6
6	The Shigella flexneri type three secretion system effector IpgD inhibits T cell migration by manipulating host phosphoinositide metabolism. *Cell Host and Microbe*, **2011**, 9, 263-72	23.4	62
5	Increased expression of the type IV secretion system in piliated Neisseria gonorrhoeae variants. *Journal of Bacteriology*, **2010**, 192, 1912-20	3.5	26
4	Th17 cells are the dominant T cell subtype primed by Shigella flexneri mediating protective immunity. *Journal of Immunology*, **2010**, 184, 2076-85	5.3	71
3	A novel relaxase homologue is involved in chromosomal DNA processing for type IV secretion in Neisseria gonorrhoeae. *Molecular Microbiology*, **2007**, 66, 930-47	4.1	43
2	Staphylococcal and streptococcal toxic shock and Kawasaki syndromes127-132		

1 Staphylococcal Enterotoxin C promotesStaphylococcus aureusInfective Endocarditis Independent of Superantigen Activity 2