

# Suzanne Dawid

## List of Publications by Year in descending order

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24  
papers

831  
citations

567247

15  
h-index

642715

23  
g-index

37  
all docs

37  
docs citations

37  
times ranked

1156  
citing authors

#	ARTICLE	IF	CITATIONS
1	The blp Bacteriocins of <i>Streptococcus pneumoniae</i> Mediate Intraspecies Competition both In Vitro and In Vivo. <i>Infection and Immunity</i> , 2007, 75, 443-451.	2.2	190
2	Coordinated Bacteriocin Expression and Competence in <i>Streptococcus pneumoniae</i> Contributes to Genetic Adaptation through Neighbor Predation. <i>PLoS Pathogens</i> , 2016, 12, e1005413.	4.7	77
3	Conserved Mutations in the Pneumococcal Bacteriocin Transporter Gene, <i>blpA</i> , Result in a Complex Population Consisting of Producers and Cheaters. <i>MBio</i> , 2011, 2, .	4.1	70
4	DNA methylation from a Type I restriction modification system influences gene expression and virulence in <i>Streptococcus pyogenes</i> . <i>PLoS Pathogens</i> , 2019, 15, e1007841.	4.7	48
5	The HtrA Protease of <i>Streptococcus pneumoniae</i> Controls Density-Dependent Stimulation of the Bacteriocin <i>blp</i> Locus via Disruption of Pheromone Secretion. <i>Journal of Bacteriology</i> , 2013, 195, 1561-1572.	2.2	43
6	Methylation-dependent DNA discrimination in natural transformation of <i>Campylobacter jejuni</i> . <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, E8053-E8061.	7.1	42
7	Bacteriocin Activity of <i>Streptococcus pneumoniae</i> Is Controlled by the Serine Protease HtrA via Posttranscriptional Regulation. <i>Journal of Bacteriology</i> , 2009, 191, 1509-1518.	2.2	41
8	Time and dose-dependent risk of pneumococcal pneumonia following influenza: a model for within-host interaction between influenza and <i>Streptococcus pneumoniae</i> . <i>Journal of the Royal Society Interface</i> , 2013, 10, 20130233.	3.4	40
9	Characterization of a Multi-peptide Lantibiotic Locus in <i>Streptococcus pneumoniae</i> . <i>MBio</i> , 2016, 7, e01656-15.	4.1	36
10	ABC transporter content diversity in <i>Streptococcus pneumoniae</i> impacts competence regulation and bacteriocin production. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, E5776-E5785.	7.1	32
11	Mapping of Binding Domains of Nontypeable <i>Haemophilus influenzae</i> HMW1 and HMW2 Adhesins. <i>Infection and Immunity</i> , 2001, 69, 307-314.	2.2	29
12	Characterization of the Competitive Pneumocin Peptides of <i>Streptococcus pneumoniae</i> . <i>Frontiers in Cellular and Infection Microbiology</i> , 2019, 9, 55.	3.9	26
13	Differences in Genotype and Virulence among Four Multidrug-Resistant <i>Streptococcus pneumoniae</i> Isolates Belonging to the PMEN1 Clone. <i>PLoS ONE</i> , 2011, 6, e28850.	2.5	23
14	An Electrostatic Interaction between BlpC and BlpH Dictates Pheromone Specificity in the Control of Bacteriocin Production and Immunity in <i>Streptococcus pneumoniae</i> . <i>Journal of Bacteriology</i> , 2015, 197, 1236-1248.	2.2	23
15	Influenza and Community-acquired Pneumonia Interactions: The Impact of Order and Time of Infection on Population Patterns. <i>American Journal of Epidemiology</i> , 2012, 175, 363-367.	3.4	22
16	The pneumococcal social network. <i>PLoS Pathogens</i> , 2020, 16, e1008931.	4.7	15
17	The <i>blp</i> Locus of <i>Streptococcus pneumoniae</i> Plays a Limited Role in the Selection of Strains That Can Cocolonize the Human Nasopharynx. <i>Applied and Environmental Microbiology</i> , 2016, 82, 5206-5215.	3.1	14
18	Prevalence, distribution, and sequence diversity of <i>hmwA</i> among commensal and otitis media non-typeable <i>Haemophilus influenzae</i> . <i>Infection, Genetics and Evolution</i> , 2014, 28, 223-232.	2.3	13

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19	Molecular Determinants of Substrate Selectivity of a Pneumococcal Rgg-Regulated Peptidase-Containing ABC Transporter. <i>MBio</i> , 2020, 11, .	4.1	13
20	Using the Overlay Assay to Qualitatively Measure Bacterial Production of and Sensitivity to Pneumococcal Bacteriocins. <i>Journal of Visualized Experiments</i> , 2014, , e51876.	0.3	10
21	Mobilization of Bacteriocins during Competence in Streptococci. <i>Trends in Microbiology</i> , 2018, 26, 389-391.	7.7	10
22	Phase variation and host immunity against high molecular weight (HMW) adhesins shape population dynamics of nontypeable <i>Haemophilus influenzae</i> within human hosts. <i>Journal of Theoretical Biology</i> , 2014, 355, 208-218.	1.7	9
23	Multidrug-Resistant Organisms in General Pediatrics. <i>Pediatric Annals</i> , 2002, 31, 313-320.	0.8	5
24	A 15-Month-Old Boy With a Rash on His Hands and Feet. <i>Journal of the Pediatric Infectious Diseases Society</i> , 2019, 8, 184-186.	1.3	0