

# Patrick Ebner

## List of Publications by Year in descending order

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Version: 2024-02-01

21  
papers

851  
citations

471509

17  
h-index

677142

22  
g-index

22  
all docs

22  
docs citations

22  
times ranked

1054  
citing authors

#	ARTICLE	IF	CITATIONS
1	Dual Targeting of Cell Wall Precursors by Teixobactin Leads to Cell Lysis. <i>Antimicrobial Agents and Chemotherapy</i> , 2016, 60, 6510-6517.	3.2	74
2	SadA-Expressing Staphylococci in the Human Gut Show Increased Cell Adherence and Internalization. <i>Cell Reports</i> , 2018, 22, 535-545.	6.4	74
3	Non-classical Protein Excretion Is Boosted by PSM±-Induced Cell Leakage. <i>Cell Reports</i> , 2017, 20, 1278-1286.	6.4	68
4	The Mechanism behind Bacterial Lipoprotein Release: Phenol-Soluble Modulins Mediate Toll-Like Receptor 2 Activation via Extracellular Vesicle Release from <i>Staphylococcus aureus</i> . <i>MBio</i> , 2018, 9, .	4.1	67
5	Bacterial Excretion of Cytoplasmic Proteins (ECP): Occurrence, Mechanism, and Function. <i>Trends in Microbiology</i> , 2019, 27, 176-187.	7.7	63
6	Excreted Cytoplasmic Proteins Contribute to Pathogenicity in <i>Staphylococcus aureus</i> . <i>Infection and Immunity</i> , 2016, 84, 1672-1681.	2.2	60
7	Excretion of cytoplasmic proteins (ECP) in <i>Staphylococcus aureus</i> . <i>Molecular Microbiology</i> , 2015, 97, 775-789.	2.5	57
8	Excretion of cytosolic proteins (ECP) in bacteria. <i>International Journal of Medical Microbiology</i> , 2015, 305, 230-237.	3.6	56
9	Excretion of cytoplasmic proteins in <i>Staphylococcus</i> is most likely not due to cell lysis. <i>Current Genetics</i> , 2016, 62, 19-23.	1.7	47
10	VraH Is the Third Component of the <i>Staphylococcus aureus</i> VraDEH System Involved in Gallidermin and Daptomycin Resistance and Pathogenicity. <i>Antimicrobial Agents and Chemotherapy</i> , 2016, 60, 2391-2401.	3.2	38
11	Trace amines produced by skin bacteria accelerate wound healing in mice. <i>Communications Biology</i> , 2020, 3, 277.	4.4	32
12	Secretome analysis revealed adaptive and non-adaptive responses of the <i>Staphylococcus carnosus</i> femB mutant. <i>Proteomics</i> , 2015, 15, 1268-1279.	2.2	29
13	Rhodomyrtone (Rom) is a membrane-active compound. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 2018, 1860, 1114-1124.	2.6	29
14	Oxidative stress drives the selection of quorum sensing mutants in the <i>Staphylococcus aureus</i> population. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 19145-19154.	7.1	28
15	Secreted Immunomodulatory Proteins of <i>Staphylococcus aureus</i> Activate Platelets and Induce Platelet Aggregation. <i>Thrombosis and Haemostasis</i> , 2018, 47, 745-757.	3.4	27
16	Recovery of the Peptidoglycan Turnover Product Released by the Autolysin Atl in <i>Staphylococcus aureus</i> Involves the Phosphotransferase System Transporter MurP and the Novel 6-phospho-N-acetylmuramidase MupG. <i>Frontiers in Microbiology</i> , 2018, 9, 2725.	3.5	22
17	MpsAB is important for <i>Staphylococcus aureus</i> virulence and growth at atmospheric CO <sub>2</sub> levels. <i>Nature Communications</i> , 2019, 10, 3627.	12.8	22
18	Lantibiotic production is a burden for the producing staphylococci. <i>Scientific Reports</i> , 2018, 8, 7471.	3.3	18

#	ARTICLE	IF	CITATIONS
19	A new host cell internalisation pathway for SadA-expressing staphylococci triggered by excreted neurochemicals. <i>Cellular Microbiology</i> , 2019, 21, e13044.	2.1	18
20	Inactivation of farR Causes High Rhodomyrtone Resistance and Increased Pathogenicity in <i>Staphylococcus aureus</i> . <i>Frontiers in Microbiology</i> , 2019, 10, 1157.	3.5	14
21	Genetic Adaptation of a Mevalonate Pathway Deficient Mutant in <i>Staphylococcus aureus</i> . <i>Frontiers in Microbiology</i> , 2018, 9, 1539.	3.5	7