

# Juliane Bubeck Wardenburg

## List of Publications by Year in descending order

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Version: 2024-02-01

34  
papers

3,560  
citations

331670

21  
h-index

414414

32  
g-index

34  
all docs

34  
docs citations

34  
times ranked

3789  
citing authors

#	ARTICLE	IF	CITATIONS
1	Staphylococcus aureus PSMs are a double-edged sword. <i>Nature Microbiology</i> , 2022, 7, 12-13.	13.3	1
2	HOME2 Study: Household Versus Personalized Decolonization in Households of Children With Methicillin-Resistant <i>Staphylococcus aureus</i> Skin and Soft Tissue Infection—A Randomized Clinical Trial. <i>Clinical Infectious Diseases</i> , 2021, 73, e4568-e4577.	5.8	18
3	A colon cancer prequel. <i>Cell Host and Microbe</i> , 2021, 29, 1480-1481.	11.0	0
4	Good Gone Bad: One Toxin Away From Disease for <i>Bacteroides fragilis</i> . <i>Journal of Molecular Biology</i> , 2020, 432, 765-785.	4.2	67
5	Longitudinal, strain-specific <i>Staphylococcus aureus</i> introduction and transmission events in households of children with community-associated methicillin-resistant <i>S aureus</i> skin and soft tissue infection: a prospective cohort study. <i>Lancet Infectious Diseases</i> , The, 2020, 20, 188-198.	9.1	51
6	<i>Staphylococcus aureus</i> toxin suppresses antigen-specific T cell responses. <i>Journal of Clinical Investigation</i> , 2020, 130, 1122-1127.	8.2	20
7	Another Score for the Pore: <i>S. aureus</i> Leukocidins Take a Shot on the Endothelium. <i>Cell Host and Microbe</i> , 2019, 25, 351-353.	11.0	1
8	Interplay of personal, pet, and environmental colonization in households affected by community-associated methicillin-resistant <i>Staphylococcus aureus</i> . <i>Journal of Infection</i> , 2019, 78, 200-207.	3.3	26
9	A common approach to toxin specificity. <i>Nature Microbiology</i> , 2018, 3, 644-645.	13.3	1
10	Comprehensive modeling reveals proximity, seasonality, and hygiene practices as key determinants of MRSA colonization in exposed households. <i>Pediatric Research</i> , 2018, 84, 668-676.	2.3	20
11	The <i>Bacteroides fragilis</i> pathogenicity island links virulence and strain competition. <i>Gut Microbes</i> , 2017, 8, 374-383.	9.8	44
12	<i>Staphylococcus aureus</i> pore-forming toxins: The interface of pathogen and host complexity. <i>Seminars in Cell and Developmental Biology</i> , 2017, 72, 101-116.	5.0	152
13	A Two-Component System Regulates <i>Bacteroides fragilis</i> Toxin to Maintain Intestinal Homeostasis and Prevent Lethal Disease. <i>Cell Host and Microbe</i> , 2017, 22, 443-448.e5.	11.0	22
14	Auto-Assembling Detoxified <i>Staphylococcus aureus</i> Alpha-Hemolysin Mimicking the Wild-Type Cytolytic Toxin. <i>Vaccine Journal</i> , 2016, 23, 442-450.	3.1	17
15	Activation Mechanism of the <i>Bacteroides fragilis</i> Cysteine Peptidase, Fragipain. <i>Biochemistry</i> , 2016, 55, 4077-4084.	2.5	17
16	Activation of <i>Bacteroides fragilis</i> toxin by a novel bacterial protease contributes to anaerobic sepsis in mice. <i>Nature Medicine</i> , 2016, 22, 563-567.	30.7	76
17	Strain competition restricts colonization of an enteric pathogen and prevents colitis. <i>EMBO Reports</i> , 2016, 17, 1281-1291.	4.5	151
18	Synergistic Action of <i>Staphylococcus aureus</i> $\delta$ -Toxin on Platelets and Myeloid Lineage Cells Contributes to Lethal Sepsis. <i>Cell Host and Microbe</i> , 2015, 17, 775-787.	11.0	89

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19	Host Autophagy Combating <i>S. aureus</i> : $\delta$ -Toxin Will Be Tolerated. <i>Cell Host and Microbe</i> , 2015, 17, 419-420.	11.0	6
20	Vaccine composition formulated with a novel TLR7-dependent adjuvant induces high and broad protection against <i>Staphylococcus aureus</i> . <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 3680-3685.	7.1	166
21	Evidence for <i>Staphylococcus aureus</i> $\delta$ -toxin as a Dominant Antigen in Severe Pediatric Influenza-staphylococcal Co-infection – Implications for Therapy. <i>Open Forum Infectious Diseases</i> , 2014, 1, S2-S2.	0.9	0
22	Igniting the Fire: <i>Staphylococcus aureus</i> Virulence Factors in the Pathogenesis of Sepsis. <i>PLoS Pathogens</i> , 2014, 10, e1003871.	4.7	124
23	Targeting <i>Staphylococcus aureus</i> $\delta$ -Toxin as a Novel Approach to Reduce Severity of Recurrent Skin and Soft-Tissue Infections. <i>Journal of Infectious Diseases</i> , 2014, 210, 1012-1018.	4.0	72
24	The <i>psm</i> $\delta$ Locus Regulates Production of <i>Staphylococcus aureus</i> Alpha-Toxin during Infection. <i>Infection and Immunity</i> , 2014, 82, 3350-3358.	2.2	43
25	<i>Staphylococcus aureus</i> $\delta$ -Toxin: Nearly a Century of Intrigue. <i>Toxins</i> , 2013, 5, 1140-1166.	3.4	502
26	A Serologic Correlate of Protective Immunity Against Community-Onset <i>Staphylococcus aureus</i> Infection. <i>Clinical Infectious Diseases</i> , 2013, 56, 1554-1561.	5.8	121
27	Genetic Requirement for ADAM10 in Severe <i>Staphylococcus aureus</i> Skin Infection. <i>Journal of Investigative Dermatology</i> , 2012, 132, 1513-1516.	0.7	89
28	Comparative Analysis of USA300 Virulence Determinants in a Rabbit Model of Skin and Soft Tissue Infection. <i>Journal of Infectious Diseases</i> , 2011, 204, 937-941.	4.0	229
29	Reply to Kernodle. <i>Journal of Infectious Diseases</i> , 2011, 203, 1693-1694.	4.0	1
30	Targeting of Alpha-Hemolysin by Active or Passive Immunization Decreases Severity of USA300 Skin Infection in a Mouse Model. <i>Journal of Infectious Diseases</i> , 2010, 202, 1050-1058.	4.0	303
31	Vaccine protection against <i>Staphylococcus aureus</i> pneumonia. <i>Journal of Experimental Medicine</i> , 2008, 205, 287-294.	8.5	380
32	Panton-Valentine Leukocidin Is Not a Virulence Determinant in Murine Models of Community-Associated Methicillin-Resistant <i>Staphylococcus aureus</i> Disease. <i>Journal of Infectious Diseases</i> , 2008, 198, 1166-1170.	4.0	218
33	Surface Proteins and Exotoxins Are Required for the Pathogenesis of <i>Staphylococcus aureus</i> Pneumonia. <i>Infection and Immunity</i> , 2007, 75, 1040-1044.	2.2	314
34	Host defenses against <i>Staphylococcus aureus</i> infection require recognition of bacterial lipoproteins. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2006, 103, 13831-13836.	7.1	219