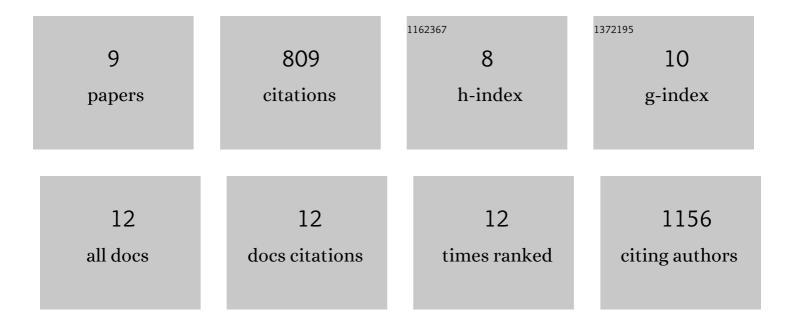
Edward Geisinger

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2232492/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Antibiotic Modulation of Capsular Exopolysaccharide and Virulence in Acinetobacter baumannii. PLoS Pathogens, 2015, 11, e1004691.	2.1	464
2	<i>Acinetobacter baumannii</i> : Envelope Determinants That Control Drug Resistance, Virulence, and Surface Variability. Annual Review of Microbiology, 2019, 73, 481-506.	2.9	95
3	A global regulatory system links virulence and antibiotic resistance to envelope homeostasis in Acinetobacter baumannii. PLoS Pathogens, 2018, 14, e1007030.	2.1	91
4	Antibiotic susceptibility signatures identify potential antimicrobial targets in the Acinetobacter baumannii cell envelope. Nature Communications, 2020, 11, 4522.	5.8	62
5	The Landscape of Phenotypic and Transcriptional Responses to Ciprofloxacin in Acinetobacter baumannii: Acquired Resistance Alleles Modulate Drug-Induced SOS Response and Prophage Replication. MBio, 2019, 10, .	1.8	32
6	Essential Gene Analysis in Acinetobacter baumannii by High-Density Transposon Mutagenesis and CRISPR Interference. Journal of Bacteriology, 2021, 203, e0056520.	1.0	25
7	Immunosuppression broadens evolutionary pathways to drug resistance and treatment failure during Acinetobacter baumannii pneumonia in mice. Nature Microbiology, 2022, 7, 796-809.	5.9	17
8	A New Class of Cell Wall-Recycling <scp>l</scp> , <scp>d</scp> -Carboxypeptidase Determines β-Lactam Susceptibility and Morphogenesis in Acinetobacter baumannii. MBio, 2021, 12, e0278621.	1.8	14
9	Peptide Probes of Colistin Resistance Discovered via Chemically Enhanced Phage Display. ACS Infectious Diseases, 2020, 6, 2410-2418.	1.8	6