

# Doris L Larock

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3670081/publications.pdf>

Version: 2024-02-01

12  
papers

821  
citations

840776

11  
h-index

1281871

11  
g-index

15  
all docs

15  
docs citations

15  
times ranked

1230  
citing authors

#	ARTICLE	IF	CITATIONS
1	Salmonellae interactions with host processes. <i>Nature Reviews Microbiology</i> , 2015, 13, 191-205.	28.6	414
2	IL-1 $\beta$ is an innate immune sensor of microbial proteolysis. <i>Science Immunology</i> , 2016, 1, .	11.9	115
3	Group A Streptococcus induces GSDMA-dependent pyroptosis in keratinocytes. <i>Nature</i> , 2022, 605, 527-531.	27.8	72
4	Activation of a Bacterial Virulence Protein by the GTPase RhoA. <i>Science Signaling</i> , 2009, 2, ra71.	3.6	50
5	The Mla pathway is critical for <i>Pseudomonas aeruginosa</i> resistance to outer membrane permeabilization and host innate immune clearance. <i>Journal of Molecular Medicine</i> , 2017, 95, 1127-1136.	3.9	38
6	A <i>Salmonella typhimurium</i> -translocated Glycerophospholipid:Cholesterol Acyltransferase Promotes Virulence by Binding to the RhoA Protein Switch Regions. <i>Journal of Biological Chemistry</i> , 2012, 287, 29654-29663.	3.4	30
7	The <i>Pseudomonas aeruginosa</i> protease LasB directly activates IL-1 $\beta$ . <i>EBioMedicine</i> , 2020, 60, 102984.	6.1	24
8	Group A Streptococcus Infection of the Nasopharynx Requires Proinflammatory Signaling through the Interleukin-1 Receptor. <i>Infection and Immunity</i> , 2020, 88, .	2.2	21
9	<i>Yersinia pestis</i> insecticidal-like toxin complex (Tc) family proteins: characterization of expression, subcellular localization, and potential role in infection of the flea vector. <i>BMC Microbiology</i> , 2012, 12, 296.	3.3	20
10	Restoring Endogenous Repair Mechanisms to Heal Chronic Wounds with a Multifunctional Wound Dressing. <i>Molecular Pharmaceutics</i> , 2021, 18, 3171-3180.	4.6	17
11	Inflammasome inhibition blocks cardiac glycoside cell toxicity. <i>Journal of Biological Chemistry</i> , 2019, 294, 12846-12854.	3.4	15
12	Evaluation of Small Molecule Inhibitors of <i>Pseudomonas</i> Virulence factor LasB as Non-Traditional Immunotherapeutics. <i>FASEB Journal</i> , 2022, 36, .	0.5	0