

Eric Morello

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

1,632
citations

471509

17
h-index

642732

23
g-index

25
all docs

25
docs citations

25
times ranked

2440
citing authors

#	ARTICLE	IF	CITATIONS
1	Synergy between the Host Immune System and Bacteriophage Is Essential for Successful Phage Therapy against an Acute Respiratory Pathogen. <i>Cell Host and Microbe</i> , 2017, 22, 38-47.e4.	11.0	315
2	Bacteriophages Can Treat and Prevent <i>Pseudomonas aeruginosa</i> Lung Infections. <i>Journal of Infectious Diseases</i> , 2010, 201, 1096-1104.	4.0	265
3	Pulmonary Bacteriophage Therapy on <i>Pseudomonas aeruginosa</i> Cystic Fibrosis Strains: First Steps Towards Treatment and Prevention. <i>PLoS ONE</i> , 2011, 6, e16963.	2.5	220
4	<i>Lactococcus lactis</i> ; an Efficient Cell Factory for Recombinant Protein Production and Secretion. <i>Journal of Molecular Microbiology and Biotechnology</i> , 2008, 14, 48-58.	1.0	214
5	Intestinal colonization by enteroaggregative <i>Escherichia coli</i> supports long-term bacteriophage replication in mice. <i>Environmental Microbiology</i> , 2012, 14, 1844-1854.	3.8	84
6	Protective Role for Protease-Activated Receptor-2 against Influenza Virus Pathogenesis via an IFN- β -Dependent Pathway. <i>Journal of Immunology</i> , 2009, 182, 7795-7802.	0.8	75
7	Group B Streptococcus GAPDH Is Released upon Cell Lysis, Associates with Bacterial Surface, and Induces Apoptosis in Murine Macrophages. <i>PLoS ONE</i> , 2012, 7, e29963.	2.5	75
8	Annexin II Incorporated into Influenza Virus Particles Supports Virus Replication by Converting Plasminogen into Plasmin. <i>Journal of Virology</i> , 2008, 82, 6820-6828.	3.4	73
9	Inhaled phage therapy: a promising and challenging approach to treat bacterial respiratory infections. <i>Expert Opinion on Drug Delivery</i> , 2017, 14, 959-972.	5.0	37
10	Neutrophil proteases alter the interleukin-22-receptor-dependent lung antimicrobial defence. <i>European Respiratory Journal</i> , 2015, 46, 771-782.	6.7	36
11	In vitro and in vivo evidence for an inflammatory role of the calcium channel TRPV4 in lung epithelium: Potential involvement in cystic fibrosis. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2016, 311, L664-L675.	2.9	31
12	<i>Pseudomonas aeruginosa</i> flagellum is critical for invasion, cutaneous persistence and induction of inflammatory response of skin epidermis. <i>Virulence</i> , 2018, 9, 1163-1175.	4.4	28
13	<i>Lactococcus lactis</i> ZitR Is a Zinc-Responsive Repressor Active in the Presence of Low, Nontoxic Zinc Concentrations In Vivo. <i>Journal of Bacteriology</i> , 2011, 193, 1919-1929.	2.2	25
14	<i>Pseudomonas aeruginosa</i> Lipoxygenase LoxA Contributes to Lung Infection by Altering the Host Immune Lipid Signaling. <i>Frontiers in Microbiology</i> , 2019, 10, 1826.	3.5	25
15	Complementation of the <i>Lactococcus lactis</i> Secretion Machinery with <i>Bacillus subtilis</i> SecDF Improves Secretion of Staphylococcal Nuclease. <i>Applied and Environmental Microbiology</i> , 2006, 72, 2272-2279.	3.1	23
16	Epidemiologically and clinically relevant Group B Streptococcus isolates do not bind collagen but display enhanced binding to human fibrinogen. <i>Microbes and Infection</i> , 2012, 14, 1044-1048.	1.9	21
17	<i>Pseudomonas aeruginosa</i> proteolytically alters the interleukin 22-dependent lung mucosal defense. <i>Virulence</i> , 2017, 8, 810-820.	4.4	21
18	FHL2 Regulates Natural Killer Cell Development and Activation during Streptococcus pneumoniae Infection. <i>Frontiers in Immunology</i> , 2017, 8, 123.	4.8	19

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19	PpiA, a Surface PPLase of the Cyclophilin Family in <i>Lactococcus lactis</i> . PLoS ONE, 2012, 7, e33516.	2.5	15
20	Treatment of <i>Pseudomonas aeruginosa</i> Biofilm Present in Endotracheal Tubes by Poly-L-Lysine. Antimicrobial Agents and Chemotherapy, 2018, 62, .	3.2	14
21	Evidence for the Sialylation of PilA, the PI-2a Pilus-Associated Adhesin of <i>Streptococcus agalactiae</i> Strain NEM316. PLoS ONE, 2015, 10, e0138103.	2.5	6
22	4C3 Human Monoclonal Antibody: A Proof of Concept for Non-pathogenic Proteinase 3 Anti-neutrophil Cytoplasmic Antibodies in Granulomatosis With Polyangiitis. Frontiers in Immunology, 2020, 11, 573040.	4.8	6
23	Inactivation of the <i>ybdD</i> Gene in <i>Lactococcus lactis</i> Increases the Amounts of Exported Proteins. Applied and Environmental Microbiology, 2012, 78, 7148-7151.	3.1	4
24	Histidinylated polylysines: An alternative antibacterial and fluidifying agent in cystic fibrosis.**. , 2015, , .		0
25	Inhaled phage therapy for the treatment of acute <i>Pseudomonas aeruginosa</i> lung infections. , 2018, , .		0