Eric Morello

List of Publications by Year
in descending order

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	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
2	Pseudomonas aeruginosa Lipoxygenase LoxA Contributes to Lung Infection by Altering the Host Immune Lipid Signaling. Frontiers in Microbiology, 2019, 10, 1826.	3.5	25
3	Pseudomonas aeruginosa flagellum is critical for invasion, cutaneous persistence and induction of inflammatory response of skin epidermis. Virulence, 2018, 9, 1163-1175.	4.4	28
4	Treatment of Pseudomonas aeruginosa Biofilm Present in Endotracheal Tubes by Poly- <scp>l</scp> -Lysine. Antimicrobial Agents and Chemotherapy, 2018, 62, .	3.2	14
5	Inhaled phage therapy for the treatment of acute Pseudomonas aeruginosa lung infections. , 2018, , .		0
6	Synergy between the Host Immune System and Bacteriophage Is Essential for Successful Phage Therapy against an Acute Respiratory Pathogen. Cell Host and Microbe, 2017, 22, 38-47.e4.	11.0	315
7	Pseudomonas aeruginosa proteolytically alters the interleukin 22-dependent lung mucosal defense. Virulence, 2017, 8, 810-820.	4.4	21
8	Inhaled phage therapy: a promising and challenging approach to treat bacterial respiratory infections. Expert Opinion on Drug Delivery, 2017, 14, 959-972.	5.0	37
9	FHL2 Regulates Natural Killer Cell Development and Activation during Streptococcus pneumoniae Infection. Frontiers in Immunology, 2017, 8, 123.	4.8	19
10	In vitro and in vivo evidence for an inflammatory role of the calcium channel TRPV4 in lung epithelium: Potential involvement in cystic fibrosis. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2016, 311, L664-L675.	2.9	31
11	Evidence for the Sialylation of PilA, the PI-2a Pilus-Associated Adhesin of Streptococcus agalactiae Strain NEM316. PLoS ONE, 2015, 10, e0138103.	2.5	6
12	Neutrophil proteases alter the interleukin-22-receptor-dependent lung antimicrobial defence. European Respiratory Journal, 2015, 46, 771-782.	6.7	36
13	Histidinylated polylysines: An alternative antibacterial and fluidifying agent in cystic fibrosis.**. , 2015, , .		0
14	Inactivation of the ybdD Gene in Lactococcus lactis Increases the Amounts of Exported Proteins. Applied and Environmental Microbiology, 2012, 78, 7148-7151.	3.1	4
15	Epidemiologically and clinically relevant Group B Streptococcus isolates do not bind collagen but display enhanced binding to human fibrinogen. Microbes and Infection, 2012, 14, 1044-1048.	1.9	21
16	PpiA, a Surface PPIase of the Cyclophilin Family in Lactococcus lactis. PLoS ONE, 2012, 7, e33516.	2.5	15
17	Intestinal colonization by enteroaggregative Escherichia coli supports longâ€term bacteriophage replication in mice. Environmental Microbiology, 2012, 14, 1844-1854.	3.8	84
18	Group B Streptococcus GAPDH Is Released upon Cell Lysis, Associates with Bacterial Surface, and Induces Apoptosis in Murine Macrophages. PLoS ONE, 2012, 7, e29963.	2.5	75

#	Article	IF	Citations
19	Pulmonary Bacteriophage Therapy on Pseudomonas aeruginosa Cystic Fibrosis Strains: First Steps Towards Treatment and Prevention. PLoS ONE, 2011, 6, e16963.	2.5	220
20	Lactococcus lactis ZitR Is a Zinc-Responsive Repressor Active in the Presence of Low, Nontoxic Zinc Concentrations In Vivo. Journal of Bacteriology, 2011, 193, 1919-1929.	2.2	25
21	Bacteriophages Can Treat and PreventPseudomonas aeruginosaLung Infections. Journal of Infectious Diseases, 2010, 201, 1096-1104.	4.0	265
22	Protective Role for Protease-Activated Receptor-2 against Influenza Virus Pathogenesis via an IFN-Î³-Dependent Pathway. Journal of Immunology, 2009, 182, 7795-7802.	0.8	75
23	<i>Lactococcus lactis,</i> an Efficient Cell Factory for Recombinant Protein Production and Secretion. Journal of Molecular Microbiology and Biotechnology, 2008, 14, 48-58.	1.0	214
24	Annexin II Incorporated into Influenza Virus Particles Supports Virus Replication by Converting Plasminogen into Plasmin. Journal of Virology, 2008, 82, 6820-6828.	3.4	73
25	Complementation of the Lactococcus lactis Secretion Machinery with Bacillus subtilis SecDF Improves Secretion of Staphylococcal Nuclease. Applied and Environmental Microbiology, 2006, 72, 2272-2279.	3.1	23