Ama-Tawiah Essilfie

List of Publications by Year
in descending order

15 papers	621 citations	1039880 9 h-index	996849 15 g-index
15 all docs	15 docs citations	15 times ranked	866 citing authors

#	Article	IF	Citations
1	Haemophilus influenzae Infection Drives IL-17-Mediated Neutrophilic Allergic Airways Disease. PLoS Pathogens, 2011, 7, e1002244.	2.1	144
2	CombinedHaemophilus influenzaerespiratory infection and allergic airways disease drives chronic infection and features of neutrophilic asthma. Thorax, 2012, 67, 588-599.	2.7	137
3	Macrolide therapy suppresses key features of experimental steroid-sensitive and steroid-insensitive asthma. Thorax, 2015, 70, 458-467.	2.7	123
4	Antagonism of miR-328 Increases the Antimicrobial Function of Macrophages and Neutrophils and Rapid Clearance of Non-typeable Haemophilus Influenzae (NTHi) from Infected Lung. PLoS Pathogens, 2015, 11, e1004549.	2.1	62
5	<scp>COPD</scp> is characterized by increased detection of <scp>H</scp>aemophilus influenzae, <scp>S</scp>treptococcus pneumoniae and a deficiency of <scp>B</scp>acillus species. Respirology, 2016, 21, 697-704.	1.3	49
6	A Novel, Molybdenum-Containing Methionine Sulfoxide Reductase Supports Survival of Haemophilus influenzae in an In vivo Model of Infection. Frontiers in Microbiology, 2016, 7, 1743.	1.5	29
7	Programmed Death Ligand 1 Promotes Early-LifeChlamydiaRespiratory Infectionâ€“Induced Severe Allergic Airway Disease. American Journal of Respiratory Cell and Molecular Biology, 2016, 54, 493-503.	1.4	20
8	Increased susceptibility of cystic fibrosis airway epithelial cells to ferroptosis. Biological Research, 2021, 54, 38.	1.5	13
9	Peptide Methionine Sulfoxide Reductase from Haemophilus influenzae Is Required for Protection against HOCl and Affects the Host Response to Infection. ACS Infectious Diseases, 2020, 6, 1928-1939.	1.8	11
10	Maturation of molybdoenzymes and its influence on the pathogenesis of non-typeable Haemophilus influenzae. Frontiers in Microbiology, 2015, 6, 1219.	1.5	9
11	Access to highly specialized growth substrates and production of epithelial immunomodulatory metabolites determine survival of Haemophilus influenzae in human airway epithelial cells. PLoS Pathogens, 2022, 18, e1010209.	2.1	7
12	The DmsABC Sulfoxide Reductase Supports Virulence in Non-typeable Haemophilus influenzae. Frontiers in Microbiology, 2021, 12, 686833.	1.5	6
13	The Alternative Sigma Factor RpoE2 Is Involved in the Stress Response to Hypochlorite and in vivo Survival of Haemophilus influenzae. Frontiers in Microbiology, 2021, 12, 637213.	1.5	5
14	Cissampelos sympodialis and Warifteine Suppress Anxiety-Like Symptoms and Allergic Airway Inflammation in Acute Murine Asthma Model. Revista Brasileira De Farmacognosia, 2020, 30, 224-232.	0.6	4
15	Investigating the Links between Lower Iron Status in Pregnancy and Respiratory Disease in Offspring Using Murine Models. Nutrients, 2021, 13, 4461.	1.7	2