

# Hong Wang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3682052/publications.pdf>

Version: 2024-02-01

11  
papers

151  
citations

1478505

6  
h-index

1372567

10  
g-index

11  
all docs

11  
docs citations

11  
times ranked

157  
citing authors

#	ARTICLE	IF	CITATIONS
1	Streptococcus pneumoniae autolysin LytA inhibits ISG15 and ISGylation through decreasing bacterial DNA abnormally accumulated in the cytoplasm of macrophages. <i>Molecular Immunology</i> , 2021, 140, 87-96.	2.2	1
2	IL-33 synergistically promotes the proliferation of lung cancer cells in vitro by inducing antibacterial peptide LL-37 and proinflammatory cytokines in macrophages. <i>Immunobiology</i> , 2020, 225, 152025.	1.9	6
3	Streptococcus pneumoniae aminopeptidase N contributes to bacterial virulence and elicits a strong innate immune response through MAPK and PI3K/AKT signaling. <i>Journal of Microbiology</i> , 2020, 58, 330-339.	2.8	7
4	Cytosolic mtDNA released from pneumolysin-damaged mitochondria triggers IFN- $\beta$ production in epithelial cells. <i>Canadian Journal of Microbiology</i> , 2020, 66, 435-445.	1.7	0
5	Type I IFN expression is stimulated by cytosolic MtDNA released from pneumolysin-damaged mitochondria via the STING signaling pathway in macrophages. <i>FEBS Journal</i> , 2019, 286, 4754-4768.	4.7	19
6	Type I interferon induced by DNA of nontypeable Haemophilus influenza modulates inflammatory cytokine profile to promote susceptibility to this bacterium. <i>International Immunopharmacology</i> , 2019, 74, 105710.	3.8	5
7	Nontypeable Haemophilus influenzae DNA stimulates type I interferon expression via STING signaling pathway. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2018, 1865, 665-673.	4.1	15
8	DnaJ (hsp40) of Streptococcus pneumoniae is involved in bacterial virulence and elicits a strong natural immune reaction via PI3K/JNK. <i>Molecular Immunology</i> , 2017, 83, 137-146.	2.2	17
9	Mucosal Immunization with Recombinant Fusion Protein DnaJ <sup>A146P</sup> Enhances Cross-Protective Immunity against Streptococcus pneumoniae Infection in Mice via Interleukin 17A. <i>Infection and Immunity</i> , 2014, 82, 1666-1675.	2.2	39
10	GHIP in <i>Streptococcus pneumoniae</i> is involved in antibacterial resistance and elicits a strong innate immune response through TLR2 and JNK/p38 MAPK. <i>FEBS Journal</i> , 2014, 281, 3803-3815.	4.7	10
11	Immunization with DnaJ (hsp40) could elicit protection against nasopharyngeal colonization and invasive infection caused by different strains of Streptococcus pneumoniae. <i>Vaccine</i> , 2011, 29, 1736-1744.	3.8	32