

Sushil Kumar Pathak

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

1,426
citations

516710

16
h-index

752698

20
g-index

20
all docs

20
docs citations

20
times ranked

2223
citing authors

#	ARTICLE	IF	CITATIONS
1	Lactobacillus gasseri Suppresses the Production of Proinflammatory Cytokines in Helicobacter pylori-Infected Macrophages by Inhibiting the Expression of ADAM17. <i>Frontiers in Immunology</i> , 2019, 10, 2326.	4.8	32
2	Induction of TNF, CXCL8 and IL-1 β in macrophages by Helicobacter pylori secreted protein HP1173 occurs via MAP-kinases, NF- κ B and AP-1 signaling pathways. <i>Microbial Pathogenesis</i> , 2018, 125, 295-305.	2.9	11
3	Helicobacter pylori Secreted Protein HP1286 Triggers Apoptosis in Macrophages via TNF-Independent and ERK MAPK-Dependent Pathways. <i>Frontiers in Cellular and Infection Microbiology</i> , 2017, 7, 58.	3.9	11
4	Helicobacter pylori Protein JHP0290 Exhibits Proliferative and Anti-Apoptotic Effects in Gastric Epithelial Cells. <i>PLoS ONE</i> , 2015, 10, e0124407.	2.5	9
5	IFN- γ Induces APOBEC3G, F, and A in Immature Dendritic Cells and Limits HIV-1 Spread to CD4+ T Cells. <i>Journal of Immunology</i> , 2013, 190, 3346-3353.	0.8	37
6	Helicobacter pylori Protein JHP0290 Binds to Multiple Cell Types and Induces Macrophage Apoptosis via Tumor Necrosis Factor (TNF)-Dependent and Independent Pathways. <i>PLoS ONE</i> , 2013, 8, e77872.	2.5	23
7	Activated Apoptotic Cells Induce Dendritic Cell Maturation via Engagement of Toll-like Receptor 4 (TLR4), Dendritic Cell-specific Intercellular Adhesion Molecule 3 (ICAM-3)-grabbing Nonintegrin (DC-SIGN), and β 2 Integrins. <i>Journal of Biological Chemistry</i> , 2012, 287, 13731-13742.	3.4	33
8	Exposure to Apoptotic Activated CD4+ T Cells Induces Maturation and APOBEC3G-Mediated Inhibition of HIV-1 Infection in Dendritic Cells. <i>PLoS ONE</i> , 2011, 6, e21171.	2.5	7
9	Exogenous Nef Is an Inhibitor of Mycobacterium tuberculosis-induced Tumor Necrosis Factor- α Production and Macrophage Apoptosis. <i>Journal of Biological Chemistry</i> , 2010, 285, 12629-12637.	3.4	32
10	A TNF- and c-Cbl-dependent FLIPs-degradation pathway and its function in Mycobacterium tuberculosis-induced macrophage apoptosis. <i>Nature Immunology</i> , 2009, 10, 918-926.	14.5	66
11	Helicobacter pylori Protein HP0175 Transactivates Epidermal Growth Factor Receptor through TLR4 in Gastric Epithelial Cells. <i>Journal of Biological Chemistry</i> , 2008, 283, 32369-32376.	3.4	51
12	Execution of Macrophage Apoptosis by PE_PGRS33 of Mycobacterium tuberculosis Is Mediated by Toll-like Receptor 2-dependent Release of Tumor Necrosis Factor- α . <i>Journal of Biological Chemistry</i> , 2007, 282, 1039-1050.	3.4	191
13	Direct extracellular interaction between the early secreted antigen ESAT-6 of Mycobacterium tuberculosis and TLR2 inhibits TLR signaling in macrophages. <i>Nature Immunology</i> , 2007, 8, 610-618.	14.5	337
14	Mycobacterium avium-induced matrix metalloproteinase-9 expression occurs in a cyclooxygenase-2-dependent manner and involves phosphorylation- and acetylation-dependent chromatin modification. <i>Cellular Microbiology</i> , 2007, 9, 2804-2816.	2.1	19
15	TLR4-Dependent NF- κ B Activation and Mitogen- and Stress-Activated Protein Kinase 1-Triggered Phosphorylation Events Are Central to Helicobacter pylori Peptidyl Prolyl-cis-,trans-Isomerase (HP0175)-Mediated Induction of IL-6 Release from Macrophages. <i>Journal of Immunology</i> , 2006, 177, 7950-7958.	0.8	96
16	NF- κ B- and C/EBP β -driven Interleukin-1 β Gene Expression and PAK1-mediated Caspase-1 Activation Play Essential Roles in Interleukin-1 β Release from Helicobacter pylori Lipopolysaccharide-stimulated Macrophages. <i>Journal of Biological Chemistry</i> , 2005, 280, 4279-4288.	3.4	128
17	Mycobacterium tuberculosis Lipoarabinomannan-mediated IRAK-M Induction Negatively Regulates Toll-like Receptor-dependent Interleukin-12 p40 Production in Macrophages. <i>Journal of Biological Chemistry</i> , 2005, 280, 42794-42800.	3.4	93
18	The Secreted Peptidyl Prolyl cis-,trans-Isomerase HP0175 of Helicobacter pylori Induces Apoptosis of Gastric Epithelial Cells in a TLR4- and Apoptosis Signal-Regulating Kinase 1-Dependent Manner. <i>Journal of Immunology</i> , 2005, 174, 5672-5680.	0.8	85

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19	Toll-like Receptor 2 and Mitogen- and Stress-activated Kinase 1 Are Effectors of Mycobacterium avium-induced Cyclooxygenase-2 Expression in Macrophages. Journal of Biological Chemistry, 2004, 279, 55127-55136.	3.4	63