

# Nithyananda Thorenoor

## List of Publications by Year in descending order

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Version: 2024-02-01

22  
papers

747  
citations

686830

13  
h-index

839053

18  
g-index

23  
all docs

23  
docs citations

23  
times ranked

948  
citing authors

#	ARTICLE	IF	CITATIONS
1	Long non-coding RNA ZFAS1 interacts with CDK1 and is involved in p53-dependent cell cycle control and apoptosis in colorectal cancer. <i>Oncotarget</i> , 2016, 7, 622-637.	0.8	170
2	High levels of catalytic antibodies correlate with favorable outcome in sepsis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2005, 102, 4109-4113.	3.3	110
3	Small nucleolar RNAs functioning and potential roles in cancer. <i>Tumor Biology</i> , 2015, 36, 41-53.	0.8	83
4	Mechanisms of action of intravenous immunoglobulin in autoimmune and inflammatory diseases. <i>Neurological Sciences</i> , 2003, 24, s217-s221.	0.9	57
5	Differential effects of innate immune variants of surfactant protein-A1 (SFTPA1) and SP-A2 (SFTPA2) in airway function after <i>Klebsiella pneumoniae</i> infection and sex differences. <i>Respiratory Research</i> , 2018, 19, 23.	1.4	50
6	SP-A2 contributes to miRNA-mediated sex differences in response to oxidative stress: pro-inflammatory, anti-apoptotic, and anti-oxidant pathways are involved. <i>Biology of Sex Differences</i> , 2017, 8, 37.	1.8	42
7	Survival of Surfactant Protein-A1 and SP-A2 Transgenic Mice After <i>Klebsiella pneumoniae</i> Infection, Exhibits Sex-, Gene-, and Variant Specific Differences; Treatment With Surfactant Protein Improves Survival. <i>Frontiers in Immunology</i> , 2018, 9, 2404.	2.2	42
8	Genetic Association of Pulmonary Surfactant Protein Genes, SFTPA1, SFTPA2, SFTPB, SFTPC, and SFTPD With Cystic Fibrosis. <i>Frontiers in Immunology</i> , 2018, 9, 2256.	2.2	38
9	Human Surfactant Protein SP-A1 and SP-A2 Variants Differentially Affect the Alveolar Microenvironment, Surfactant Structure, Regulation and Function of the Alveolar Macrophage, and Animal and Human Survival Under Various Conditions. <i>Frontiers in Immunology</i> , 2021, 12, 681639.	2.2	25
10	Major Effect of Oxidative Stress on the Male, but Not Female, SP-A1 Type II Cell miRNome. <i>Frontiers in Immunology</i> , 2019, 10, 1514.	2.2	24
11	Mixed Lineage Kinase 3 Modulates $\beta$ -Catenin Signaling in Cancer Cells. <i>Journal of Biological Chemistry</i> , 2011, 286, 37470-37482.	1.6	23
12	Differential Impact of Co-expressed SP-A1/SP-A2 Protein on AM miRNome; Sex Differences. <i>Frontiers in Immunology</i> , 2019, 10, 1960.	2.2	23
13	Sex-Specific Regulation of Gene Expression Networks by Surfactant Protein A (SP-A) Variants in Alveolar Macrophages in Response to <i>Klebsiella pneumoniae</i> . <i>Frontiers in Immunology</i> , 2020, 11, 1290.	2.2	15
14	Association of SNP-SNP Interactions of Surfactant Protein Genes with Pediatric Acute Respiratory Failure. <i>Journal of Clinical Medicine</i> , 2020, 9, 1183.	1.0	13
15	A previously uncultured, paper mill <i>Propionibacterium</i> is able to degrade O-aryl alkyl ethers and various aromatic hydrocarbons. <i>Chemosphere</i> , 2009, 75, 1287-1293.	4.2	12
16	Impact of Surfactant Protein-A Variants on Survival in Aged Mice in Response to <i>Klebsiella pneumoniae</i> Infection and Ozone: Serendipity in Action. <i>Microorganisms</i> , 2020, 8, 1276.	1.6	8
17	Differential Sex-Dependent Regulation of the Alveolar Macrophage miRNome of SP-A2 and co-ex (SP-A1/SP-A2) and Sex Differences Attenuation after 18 h of Ozone Exposure. <i>Antioxidants</i> , 2020, 9, 1190.	2.2	7
18	Localization of the Death Effector Domain of Fas-Associated Death Domain Protein into the Membrane of <i>Escherichia coli</i> Induces Reactive Oxygen Species-Involved Cell Death. <i>Biochemistry</i> , 2010, 49, 1435-1447.	1.2	5

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19	Biological Functions of Catalytic Antibodies. <i>Transfusion Medicine and Hemotherapy</i> , 2003, 30, 264-267.	0.7	0
20	Abstract 238: Role of GSK3 $\beta$ in modulating TRAIL-induced apoptosis in prostate cancer cells. , 2012, , .		0
21	Abstract 251: Role of $\beta$ -catenin in prostate cancer cell apoptosis. , 2012, , .		0
22	The Lung Alveolar Cell (LAC) miRNome and Gene Expression Profile of the SP-A-KO Mice After Infection With and Without Rescue With Human Surfactant Protein-A2 (1A0). <i>Frontiers in Immunology</i> , 0, 13, .	2.2	0