

# Chunhui Ni

## List of Publications by Citations

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49  
papers

873  
citations

17  
h-index

28  
g-index

56  
ext. papers

1,127  
ext. citations

4.6  
avg, IF

3.94  
L-index

#	Paper	IF	Citations
49	miR-489 inhibits silica-induced pulmonary fibrosis by targeting MyD88 and Smad3 and is negatively regulated by lncRNA CHRFB. <i>Scientific Reports</i> , <b>2016</b> , 6, 30921	4.9	73
48	The Anti-fibrotic Effects and Mechanisms of MicroRNA-486-5p in Pulmonary Fibrosis. <i>Scientific Reports</i> , <b>2015</b> , 5, 14131	4.9	70
47	MiR-503 modulates epithelial-mesenchymal transition in silica-induced pulmonary fibrosis by targeting PI3K p85 and is sponged by lncRNA MALAT1. <i>Scientific Reports</i> , <b>2017</b> , 7, 11313	4.9	64
46	The CDR1as/miR-7/TGFBR2 Axis Modulates EMT in Silica-Induced Pulmonary Fibrosis. <i>Toxicological Sciences</i> , <b>2018</b> , 166, 465-478	4.4	57
45	Long non-coding RNA-ATB promotes EMT during silica-induced pulmonary fibrosis by competitively binding miR-200c. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , <b>2018</b> , 1864, 420-431	6.9	56
44	MiR-449a regulates autophagy to inhibit silica-induced pulmonary fibrosis through targeting Bcl2. <i>Journal of Molecular Medicine</i> , <b>2016</b> , 94, 1267-1279	5.5	54
43	Common genetic variants in pre-microRNAs are associated with risk of coal workers' pneumoconiosis. <i>Journal of Human Genetics</i> , <b>2010</b> , 55, 13-7	4.3	37
42	Meta-analysis on the effectiveness of team-based learning on medical education in China. <i>BMC Medical Education</i> , <b>2018</b> , 18, 77	3.3	35
41	MiR-326 Inhibits Inflammation and Promotes Autophagy in Silica-Induced Pulmonary Fibrosis through Targeting TNFSF14 and PTBP1. <i>Chemical Research in Toxicology</i> , <b>2019</b> , 32, 2192-2203	4	30
40	Polymorphisms in inflammasome genes and risk of coal workers' pneumoconiosis in a Chinese population. <i>PLoS ONE</i> , <b>2012</b> , 7, e47949	3.7	29
39	Associations of IL-4, IL-4R, and IL-13 gene polymorphisms in coal workers' pneumoconiosis in China: a case-control study. <i>PLoS ONE</i> , <b>2011</b> , 6, e22624	3.7	26
38	Prevalence Characteristics of Coal Workers' Pneumoconiosis (CWP) in a State-Owned Mine in Eastern China. <i>International Journal of Environmental Research and Public Health</i> , <b>2015</b> , 12, 7856-67	4.6	23
37	Survival Analysis of Coal Workers' Pneumoconiosis (CWP) Patients in a State-Owned Mine in the East of China from 1963 to 2014. <i>International Journal of Environmental Research and Public Health</i> , <b>2017</b> , 14,	4.6	21
36	miR-542-5p Attenuates Fibroblast Activation by Targeting Integrin $\beta$ in Silica-Induced Pulmonary Fibrosis. <i>International Journal of Molecular Sciences</i> , <b>2018</b> , 19,	6.3	21
35	miR-1224-5p Mediates Mitochondrial Damage to Affect Silica-Induced Pulmonary Fibrosis by Targeting BECN1. <i>International Journal of Molecular Sciences</i> , <b>2017</b> , 18,	6.3	20
34	Earthworm extract attenuates silica-induced pulmonary fibrosis through Nrf2-dependent mechanisms. <i>Laboratory Investigation</i> , <b>2016</b> , 96, 1279-1300	5.9	19
33	A genome-wide association study identifies susceptibility loci of silica-related pneumoconiosis in Han Chinese. <i>Human Molecular Genetics</i> , <b>2014</b> , 23, 6385-94	5.6	18

32	Aberrant expression of miR-125a-3p promotes fibroblast activation via Fyn/STAT3 pathway during silica-induced pulmonary fibrosis. <i>Toxicology</i> , <b>2019</b> , 414, 57-67	4.4	15
31	Occupational Respiratory Diseases of Miners from Two Gold Mines in Ghana. <i>International Journal of Environmental Research and Public Health</i> , <b>2017</b> , 14,	4.6	14
30	Genome-wide analysis of aberrantly expressed circulating miRNAs in patients with coal workersS pneumoconiosis. <i>Molecular Biology Reports</i> , <b>2013</b> , 40, 3739-47	2.8	14
29	MUC5B promoter polymorphisms and risk of coal workersSpneumoconiosis in a Chinese population. <i>Molecular Biology Reports</i> , <b>2014</b> , 41, 4171-6	2.8	13
28	Assessing the effectiveness of problem-based learning of preventive medicine education in China. <i>Scientific Reports</i> , <b>2014</b> , 4, 5126	4.9	13
27	Characteristics and Trends of Pneumoconiosis in the Jiangsu Province, China, 2006?2017. <i>International Journal of Environmental Research and Public Health</i> , <b>2019</b> , 16,	4.6	12
26	Polymorphisms in interleukin 17A gene and coal workersSpneumoconiosis risk in a Chinese population. <i>BMC Pulmonary Medicine</i> , <b>2015</b> , 15, 79	3.5	12
25	A six-nucleotide insertion-deletion polymorphism in the CASP8 promoter is associated with risk of coal workersSpneumoconiosis. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , <b>2009</b> , 72, 712-6	3.2	12
24	Quality of life and influencing factors of coal miners in Xuzhou, China. <i>Journal of Thoracic Disease</i> , <b>2018</b> , 10, 835-844	2.6	12
23	Polymorphisms in autophagy related genes and the coal workersSpneumoconiosis in a Chinese population. <i>Gene</i> , <b>2017</b> , 632, 36-42	3.8	11
22	Associations of MMP1, MMP2 and MMP3 Genes Polymorphism with Coal WorkersSPneumoconiosis in Chinese Han Population. <i>International Journal of Environmental Research and Public Health</i> , <b>2015</b> , 12, 13901-12	4.6	10
21	Association Analysis Identifies New Risk Loci for Coal WorkersSPneumoconiosis in Han Chinese Men. <i>Toxicological Sciences</i> , <b>2018</b> , 163, 206-213	4.4	9
20	LncRNA-ATB regulates epithelial-mesenchymal transition progression in pulmonary fibrosis via sponging miR-29b-2-5p and miR-34c-3p. <i>Journal of Cellular and Molecular Medicine</i> , <b>2021</b> , 25, 7294-7306	5.6	9
19	Polymorphisms in Long Noncoding RNA H19 Contribute to the Protective Effects of Coal WorkersS Pneumoconiosis in a Chinese Population. <i>International Journal of Environmental Research and Public Health</i> , <b>2016</b> , 13,	4.6	7
18	Pathway analysis for a genome-wide association study of pneumoconiosis. <i>Toxicology Letters</i> , <b>2015</b> , 232, 284-92	4.4	6
17	LRBA Gene Polymorphisms and Risk of Coal WorkersSPneumoconiosis: A Case-Control Study from China. <i>International Journal of Environmental Research and Public Health</i> , <b>2017</b> , 14,	4.6	5
16	Associations of MMP-7 and OPN gene polymorphisms with risk of coal workersSpneumoconiosis in a Chinese population: a case-control study. <i>Inhalation Toxicology</i> , <b>2015</b> , 27, 641-8	2.7	5
15	GITR promoter polymorphism contributes to risk of coal workersSpneumoconiosis: a case-control study from China. <i>Immunology Letters</i> , <b>2014</b> , 162, 210-6	4.1	5

14	Association of transforming growth factor- $\beta$ gene variants with risk of coal workers' pneumoconiosis. <i>Journal of Biomedical Research</i> , <b>2010</b> , 24, 270-6	1.5	5
13	CircHIPK3 regulates pulmonary fibrosis by facilitating glycolysis in miR-30a-3p/FOXK2-dependent manner. <i>International Journal of Biological Sciences</i> , <b>2021</b> , 17, 2294-2307	11.2	5
12	Polymorphisms in SPARC and coal workers' pneumoconiosis risk in a Chinese population. <i>PLoS ONE</i> , <b>2014</b> , 9, e105226	3.7	4
11	Long noncoding RNA-SNHG20 promotes silica-induced pulmonary fibrosis by miR-490-3p/TGFBR1 axis. <i>Toxicology</i> , <b>2021</b> , 451, 152683	4.4	4
10	The association of LAMB1 polymorphism and expression changes with the risk of coal workers' pneumoconiosis. <i>Environmental Toxicology</i> , <b>2017</b> , 32, 2182-2190	4.2	3
9	M10 peptide attenuates silica-induced pulmonary fibrosis by inhibiting Smad2 phosphorylation. <i>Toxicology and Applied Pharmacology</i> , <b>2019</b> , 376, 46-57	4.6	3
8	Polymorphisms in SELE gene and risk of coal workers' pneumoconiosis in Chinese: a case-control study. <i>PLoS ONE</i> , <b>2013</b> , 8, e73254	3.7	3
7	Respiratory traits and coal workers' pneumoconiosis: Mendelian randomisation and association analysis. <i>Occupational and Environmental Medicine</i> , <b>2021</b> , 78, 137-141	2.1	3
6	LncRNA-PVT1 activates lung fibroblasts via miR-497-5p and is facilitated by FOXM1. <i>Ecotoxicology and Environmental Safety</i> , <b>2021</b> , 213, 112030	7	2
5	ALKBH5 promotes lung fibroblast activation and silica-induced pulmonary fibrosis through miR-320a-3p and FOXM1. <i>Cellular and Molecular Biology Letters</i> , <b>2022</b> , 27, 26	8.1	2
4	PTX3 alleviates hard metal-induced acute lung injury through potentiating efferocytosis. <i>Ecotoxicology and Environmental Safety</i> , <b>2022</b> , 230, 113139	7	1
3	Exploration study on serum metabolic profiles of Chinese male patients with artificial stone silicosis, silicosis, and coal workers' pneumoconiosis. <i>Toxicology Letters</i> , <b>2021</b> , 356, 132-132	4.4	0
2	Metformin attenuates silica-induced pulmonary fibrosis via AMPK signaling. <i>Journal of Translational Medicine</i> , <b>2021</b> , 19, 349	8.5	0
1	miR-770-5p inhibits the activation of pulmonary fibroblasts and silica-induced pulmonary fibrosis through targeting TGFBR1. <i>Ecotoxicology and Environmental Safety</i> , <b>2021</b> , 220, 112372	7	0