Bao Sen Zhou

List of Publications by Year
in descending order

44 papers	987 citations	516710 16 h-index	477307 29 g-index
46 all docs	46 docs citations	46 times ranked	1898 citing authors

#	Article	IF	Citations
1	Genome-wide association analysis identifies new lung cancer susceptibility loci in never-smoking women in Asia. Nature Genetics, 2012, 44, 1330-1335.	21.4	286
2	Association between polymorphisms in pre-miRNA genes and risk of lung cancer in a Chinese non-smoking female population. Lung Cancer, 2016, 94, 15-21.	2.0	54
3	Multiple functional SNPs in differentially expressed genes modify risk and survival of non-small cell lung cancer in chinese female non-smokers. Oncotarget, 2017, 8, 18924-18934.	1.8	37
4	Association between miR-146a rs2910164 polymorphism and specific cancer susceptibility: an updated meta-analysis. Familial Cancer, 2018, 17, 459-468.	1.9	32
5	The epidemiological trends in the burden of lung cancer attributable to PM2.5 exposure in China. BMC Public Health, 2021, 21, 737.	2.9	32
6	MiR-146a polymorphism correlates with lung cancer risk in Chinese nonsmoking females. Oncotarget, 2017, 8, 2275-2283.	1.8	31
7	p53/miRâ€30aâ€5p/SOX4 feedback loop mediates cellular proliferation, apoptosis, and migration of nonâ€smallâ€cell lung cancer. Journal of Cellular Physiology, 2019, 234, 22884-22895.	4.1	31
8	The Risk Factors of Acquiring Severe Hand, Foot, and Mouth Disease: A Meta-Analysis. Canadian Journal of Infectious Diseases and Medical Microbiology, 2018, 2018, 1-12.	1.9	27
9	Polymorphisms in the H19 gene and the risk of lung Cancer among female never smokers in Shenyang, China. BMC Cancer, 2018, 18, 893.	2.6	26
10	Association Between Long Noncoding RNAMEG3Polymorphisms and Lung Cancer Susceptibility in Chinese Northeast Population. DNA and Cell Biology, 2018, 37, 812-820.	1.9	26
11	Exosomal miR-338-3p suppresses non-small-cell lung cancer cells metastasis by inhibiting CHL1 through the MAPK signaling pathway. Cell Death and Disease, 2021, 12, 1030.	6.3	25
12	Polymorphisms in pre-miRNA genes and cooking oil fume exposure as well as their interaction on the risk of lung cancer in a Chinese nonsmoking female population. OncoTargets and Therapy, 2016, 9, 395.	2.0	24
13	Genetic Variations in TERT-CLPTM1L Genes and Risk of Lung Cancer in Chinese Women Nonsmokers. PLoS ONE, 2013, 8, e64988.	2.5	23
14	Population pharmacokinetics of vancomycin in Chinese patients with augmented renal clearance. Journal of Infection and Public Health, 2020, 13, 68-74.	4.1	22
15	A Meta-Analysis of miR-499 rs3746444 Polymorphism for Cancer Risk of Different Systems: Evidence From 65 Case-Control Studies. Frontiers in Physiology, 2018, 9, 737.	2.8	20
16	Intermittent vs. continuous vancomycin infusion for gram-positive infections: A systematic review and meta-analysis. Journal of Infection and Public Health, 2020, 13, 591-597.	4.1	20
17	The lncRNA myocardial infarction associated transcript-centric competing endogenous RNA network in non-small-cell lung cancer. Cancer Management and Research, 2018, Volume 10, 1155-1162.	1.9	17
18	Clinically Correlated MicroRNAs in the Diagnosis of Non-Small Cell Lung Cancer: A Systematic Review and Meta-Analysis. BioMed Research International, 2018, 2018, 1-14.	1.9	17

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19	Coexisting EGFR and TP53 Mutations in Lung Adenocarcinoma Patients Are Associated With COMP and ITGB8 Upregulation and Poor Prognosis. Frontiers in Molecular Biosciences, 2020, 7, 30.	3.5	16
20	Genetic variants in lncRNA HOTAIR are associated with lung cancer susceptibility in a Chinese Han population in China: a case–control study. Cancer Management and Research, 2018, Volume 10, 5209-5218.	1.9	15
21	Polymorphisms in miR-135a-2, miR-219-2 and miR-211 as well as their interaction with cooking oil fume exposure on the risk of lung cancer in Chinese nonsmoking females: a caseâ€“control study. BMC Cancer, 2016, 16, 751.	2.6	14
22	Polymorphism in lncRNA AC008392.1 and its interaction with smoking on the risk of lung cancer in a Chinese population. Cancer Management and Research, 2018, Volume 10, 1377-1387.	1.9	13
23	Association Between Two Polymorphisms in the Promoter Region of miR-143/miR-145 and the Susceptibility of Lung Cancer in Northeast Chinese Nonsmoking Females. DNA and Cell Biology, 2019, 38, 814-823.	1.9	13
24	GINS2 Functions as a Key Gene in Lung Adenocarcinoma by WGCNA Co-Expression Network Analysis . OncoTargets and Therapy, 2020, Volume 13, 6735-6746.	2.0	13
25	Long Noncoding RNA RAET1K Enhances CCNE1 Expression and Cell Cycle Arrest of Lung Adenocarcinoma Cell by Sponging miRNA-135a-5p. Frontiers in Genetics, 2020, 10, 1348.	2.3	13
26	LncRNA NEAT1 polymorphisms and lung cancer susceptibility in a Chinese Northeast Han Population: A case-control study. Pathology Research and Practice, 2019, 215, 152723.	2.3	12
27	SNPs in LncRNA genes are associated with nonâ€small cell lung cancer in a Chinese population. Journal of Clinical Laboratory Analysis, 2019, 33, e22858.	2.1	12
28	Polymorphism in CYP24A1 Is Associated with Lung Cancer Risk: A Caseâ€“Control Study in Chinese Female Nonsmokers. DNA and Cell Biology, 2019, 38, 243-249.	1.9	11
29	Association of MicroRNA-149 Polymorphism with Lung Cancer Risk in Chinese Non-Smoking Female: A Case-Control Study. PLoS ONE, 2016, 11, e0163626.	2.5	11
30	Single Nucleotide Polymorphisms in HMGB1 Correlate with Lung Cancer Risk in the Northeast Chinese Han Population. Molecules, 2018, 23, 832.	3.8	10
31	CircRNAs as promising biomarker in diagnostic and prognostic of lung cancer: An updated meta-analysis. Genomics, 2021, 113, 387-397.	2.9	10
32	Application of vancomycin in patients with augmented renal clearance. European Journal of Hospital Pharmacy, 2020, 27, 276-279.	1.1	9
33	Study on polymorphisms in CHRNA5/CHRNA3/CHRNB4 gene cluster and the associated with the risk of non-small cell lung cancer. Oncotarget, 2018, 9, 2435-2444.	1.8	9
34	Polymorphism in lncRNA AC016683.6 and its interaction with smoking exposure on the susceptibility of lung cancer. Cancer Cell International, 2018, 18, 91.	4.1	7
35	Polymorphisms in the PVT1 Gene and Susceptibility to the Lung Cancer in a Chinese Northeast Population: a Case-control Study. Journal of Cancer, 2020, 11, 468-478.	2.5	7
36	Integrative analysis of exosomal microRNA-149-5p in lung adenocarcinoma. Aging, 2021, 13, 7382-7396.	3.1	7

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37	Sarcopenia and a 5-mRNA risk module as a combined factor to predict prognosis for patients with stomach adenocarcinoma. Genomics, 2022, 114, 361-377.	2.9	7
38	Association between Coalmine Dust and Mortality Risk of Lung Cancer: A Meta-Analysis. BioMed Research International, 2021, 2021, 1-9.	1.9	6
39	A Case/Control Study:AGBL1Polymorphism Related to Lung Cancer Risk in Chinese Nonsmoking Females. DNA and Cell Biology, 2019, 38, 1452-1459.	1.9	5
40	A comparison of the burden of lung cancer attributable to tobacco exposure in China and the USA. Annals of Translational Medicine, 2020, 8, 1412-1412.	1.7	5
41	Association Between Three Polymorphisms in BMAL1 Genes and Risk of Lung Cancer in a Northeast Chinese Population. DNA and Cell Biology, 2019, 38, 1437-1443.	1.9	4
42	CHL1 gene polymorphisms increase lung cancer susceptibility. Oncotarget, 2018, 9, 13545-13550.	1.8	4
43	Association of miR-27a polymorphism with the risk of digestive system cancers. Pathology Research and Practice, 2020, 216, 153115.	2.3	3
44	Polymorphisms in Neuronal Growth Regulator 1 and Otoancorin Alternate the Susceptibility to Lung Cancer in Chinese Nonsmoking Females. DNA and Cell Biology, 2020, 39, 1657-1663.	1.9	0