

Peng Chen

List of Publications by Year in descending order

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Version: 2024-02-01

58
papers

974
citations

394286

19
h-index

526166

27
g-index

65
all docs

65
docs citations

65
times ranked

1137
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluation of the Microhaplotypes panel for DNA mixture analyses. <i>Forensic Science International: Genetics</i> , 2018, 35, 149-155.	1.6	64
2	Identifying novel microhaplotypes for ancestry inference. <i>International Journal of Legal Medicine</i> , 2019, 133, 983-988.	1.2	47
3	MicroRNA-10a silencing reverses cisplatin resistance in the A549/cisplatin human lung cancer cell line via the transforming growth factor- β /Smad2/STAT3/STAT5 pathway. <i>Molecular Medicine Reports</i> , 2015, 11, 3854-3859.	1.1	44
4	High NIAK1 expression correlates with poor prognosis and involved in NSCLC cells migration and invasion. <i>Experimental Lung Research</i> , 2013, 39, 9-17.	0.5	43
5	Anlotinib Induces a T Cellâ€œInflamed Tumor Microenvironment by Facilitating Vessel Normalization and Enhances the Efficacy of PD-1 Checkpoint Blockade in Neuroblastoma. <i>Clinical Cancer Research</i> , 2022, 28, 793-809.	3.2	43
6	Pri-Mir-34b/C and Tp-53 Polymorphisms are Associated With The Susceptibility of Papillary Thyroid Carcinoma. <i>Medicine (United States)</i> , 2015, 94, e1536.	0.4	37
7	A Functional Polymorphism in the Promoter of MiR-143/145 Is Associated With the Risk of Cervical Squamous Cell Carcinoma in Chinese Women. <i>Medicine (United States)</i> , 2015, 94, e1289.	0.4	36
8	Prevalence and clinical significance of pathogenic germline BRCA1/2 mutations in Chinese non-small cell lung cancer patients. <i>Cancer Biology and Medicine</i> , 2019, 16, 556-564.	1.4	36
9	Distribution of ALK Fusion Variants and Correlation with Clinical Outcomes in Chinese Patients with Non-Small Cell Lung Cancer Treated with Crizotinib. <i>Targeted Oncology</i> , 2019, 14, 159-168.	1.7	33
10	The PSMD14 inhibitor Thiolutin as a novel therapeutic approach for esophageal squamous cell carcinoma through facilitating SNAIL degradation. <i>Theranostics</i> , 2021, 11, 5847-5862.	4.6	31
11	CD31-labeled circulating endothelial cells as predictor in anlotinib-treated non-small-cell lung cancer: Analysis on ALTER-0303 study. <i>Cancer Medicine</i> , 2018, 7, 3011-3021.	1.3	29
12	PNO1 regulates autophagy and apoptosis of hepatocellular carcinoma via the MAPK signaling pathway. <i>Cell Death and Disease</i> , 2021, 12, 552.	2.7	28
13	Combined analysis of pri-miR-34b/c rs4938723 and TP53 Arg72Pro with cervical cancer risk. <i>Tumor Biology</i> , 2016, 37, 6267-6273.	0.8	26
14	Association of an insertion/deletion polymorphism in IL1A 3â€²-UTR with risk for cervical carcinoma in Chinese Han Women. <i>Human Immunology</i> , 2014, 75, 740-744.	1.2	24
15	Polymorphisms and plasma levels of IL-27: impact on genetic susceptibility and clinical outcome of bladder cancer. <i>BMC Cancer</i> , 2015, 15, 433.	1.1	23
16	Genetic variants in NAMPT predict bladder cancer risk and prognosis in individuals from southwest Chinese Han group. <i>Tumor Biology</i> , 2014, 35, 4031-4040.	0.8	22
17	Evaluation of the microhaplotype markers in kinship analysis. <i>Electrophoresis</i> , 2019, 40, 1091-1095.	1.3	22
18	Association between a functional polymorphism rs712 within let-7-binding site and risk of papillary thyroid cancer. <i>Medical Oncology</i> , 2014, 31, 221.	1.2	20

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19	Association Between Genetic Polymorphisms in the Promoter Regions of Let-7 and Risk of Papillary Thyroid Carcinoma. <i>Medicine (United States)</i> , 2015, 94, e1879.	0.4	20
20	Prognostic value of serum nicotinamide phosphoribosyltransferase in patients with bladder cancer. <i>Croatian Medical Journal</i> , 2014, 55, 507-513.	0.2	18
21	Association between a functional insertion/deletion polymorphism in IL1A gene and risk of papillary thyroid carcinoma. <i>Tumor Biology</i> , 2014, 35, 3861-3865.	0.8	18
22	The advances in DNA mixture interpretation. <i>Forensic Science International</i> , 2019, 301, 101-106.	1.3	18
23	Forensic efficiency and genetic divergence of 30 autosomal InDels in Chinese Han population from Jiangsu province. <i>Forensic Science International: Genetics</i> , 2018, 37, e17-e19.	1.6	17
24	Association between polymorphisms in IL-27 gene and pre-eclampsia. <i>Placenta</i> , 2016, 37, 61-64.	0.7	16
25	Microhaplotype identified and performed in genetic investigation using PCR-SSCP. <i>Forensic Science International: Genetics</i> , 2017, 28, e1-e7.	1.6	15
26	The variations in the AXIN1 gene and susceptibility to cryptorchidism. <i>Journal of Pediatric Urology</i> , 2015, 11, 132.e1-132.e5.	0.6	13
27	A Pan-Cancer Analysis of the Oncogenic Role of Twinfilin Actin Binding Protein 1 in Human Tumors. <i>Frontiers in Oncology</i> , 2021, 11, 692136.	1.3	13
28	A polymorphism rs4705341 in the flanking region of miR-143/145 predicts risk and prognosis of colorectal cancer. <i>Oncotarget</i> , 2016, 7, 62084-62090.	0.8	13
29	Association between polymorphisms in IL27 gene and renal cell carcinoma. <i>Biomarkers</i> , 2015, 20, 202-205.	0.9	12
30	Genome-wide association study identifies loci and candidate genes for non-idiopathic pulmonary hypertension in Eastern Chinese Han population. <i>BMC Pulmonary Medicine</i> , 2018, 18, 158.	0.8	12
31	Insertion/deletion polymorphism in IL1A 3'UTR is associated with susceptibility to endometrial cancer in Chinese Han women. <i>Journal of Obstetrics and Gynaecology Research</i> , 2016, 42, 983-989.	0.6	11
32	Association between IL-27 gene polymorphisms and risk of papillary thyroid carcinoma. <i>Biomarkers in Medicine</i> , 2017, 11, 141-149.	0.6	11
33	Inhibitors of PD-1 in Non-Small Cell Lung Cancer: A Meta-Analysis of Clinical and Molecular Features. <i>Frontiers in Immunology</i> , 2022, 13, 875093.	2.2	10
34	Association between polymorphisms in AXIN1 gene and atrial septal defect. <i>Biomarkers</i> , 2014, 19, 674-678.	0.9	9
35	A patient with classic biphasic pulmonary blastoma harboring CD74–ROS1& fusion responds to crizotinib. <i>OncoTargets and Therapy</i> , 2018, Volume 11, 157-161.	1.0	9
36	Forensic parameters and mutation analysis of 23 short tandem repeat (PowerPlex® Fusion System) loci in Fujian Han Chinese population. <i>Legal Medicine</i> , 2019, 37, 33-36.	0.6	9

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37	Genetic Association of Interleukin-31 Gene Polymorphisms with Epithelial Ovarian Cancer in Chinese Population. <i>Disease Markers</i> , 2018, 2018, 1-7.	0.6	8
38	Durable efficacy of anlotinib in a patient with advanced thymic squamous cell carcinoma after multiline chemotherapy and apatinib: A case report and literature review. <i>Thoracic Cancer</i> , 2020, 11, 3383-3387.	0.8	8
39	Association between a Single Nucleotide Polymorphism in the 3' UTR of <i>ARHGEF18</i> and the Risk of Nonidiopathic Pulmonary Arterial Hypertension in Chinese Population. <i>Disease Markers</i> , 2018, 2018, 1-6.	0.6	7
40	Co-treatment with miR-21-5p inhibitor and Aurora kinase inhibitor reversine suppresses breast cancer progression by targeting sprouty RTK signaling antagonist 2. <i>Bioengineered</i> , 2022, 13, 455-468.	1.4	7
41	The variations in the <i>L1RL1</i> gene and susceptibility to preeclampsia. <i>Immunological Investigations</i> , 2014, 43, 424-435.	1.0	6
42	Fatal liver cyst rupture in polycystic liver disease complicated with autosomal dominant polycystic kidney disease: A case report. <i>Forensic Science International</i> , 2016, 262, e5-e8.	1.3	6
43	Genotyping microhaplotype markers through massively parallel sequencing. <i>Forensic Science International: Genetics Supplement Series</i> , 2017, 6, e314-e316.	0.1	6
44	Estimate the heterozygote balance of microhaplotype marker with massively parallel sequencing. <i>Forensic Science International: Genetics Supplement Series</i> , 2017, 6, e375-e376.	0.1	6
45	Genetic association of polymorphisms in <i>AXIN1</i> gene with clear cell renal cell carcinoma in a Chinese population. <i>Biomarkers in Medicine</i> , 2017, 11, 947-955.	0.6	6
46	Effect of antibiotic use on the efficacy of nivolumab in the treatment of advanced/metastatic non-small cell lung cancer: A meta-analysis. <i>Open Medicine (Poland)</i> , 2021, 16, 728-736.	0.6	6
47	An insertion-deletion polymorphism in <i>interleukin-1β</i> gene associated with susceptibility to preeclampsia. <i>Hypertension in Pregnancy</i> , 2014, 33, 395-401.	0.5	5
48	Associations of TIM-1 Genetic Polymorphisms with Asthma: A Meta-analysis. <i>Lung</i> , 2017, 195, 353-360.	1.4	5
49	Microhaplotype: Ability of personal identification and being ancestry informative marker. <i>Forensic Science International: Genetics Supplement Series</i> , 2017, 6, e442-e444.	0.1	5
50	Association of genetic variations in <i>RTN4</i> 3' UTR with risk for clear cell renal cell carcinoma. <i>Familial Cancer</i> , 2018, 17, 129-134.	0.9	5
51	Role of lncRNA FAM83H antisense RNA1 (FAM83H-AS1) in the progression of non-small cell lung cancer by regulating the miR-545-3p/heparan sulfate 6-O-sulfotransferase (HS6ST2) axis. <i>Bioengineered</i> , 2022, 13, 6476-6489.	1.4	4
52	The chemotherapeutic drug boanmycin induces cell senescence and senescence-associated secretory phenotype factors, thus acquiring the potential to remodel the tumor microenvironment. <i>Anti-Cancer Drugs</i> , 2016, 27, 84-88.	0.7	3
53	Association between polymorphisms in <i>L21</i> gene and risk for sepsis. <i>Biomarkers</i> , 2017, 22, 14-18.	0.9	2
54	The genetic diversity and applicability assessment of autosomal STRs among Chinese populations by a novel Fixation Index and Nei's index. <i>Legal Medicine</i> , 2018, 31, 49-58.	0.6	2

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55	Role of Recursive Partitioning Analysis and Graded Prognostic Assessment on Identifying Non-Small Cell Lung Cancer Patients with Brain Metastases Who May Benefit from Postradiation Systemic Therapy. Chinese Medical Journal, 2018, 131, 1206-1213.	0.9	2
56	Comparison of tumor mutational burden across eight types of human cancer.. Journal of Clinical Oncology, 2020, 38, e15170-e15170.	0.8	2
57	The incidence of gastrointestinal adverse events in patients with advanced non-small cell lung cancer (NSCLC) treated with PD-1 inhibitors: a meta-analysis. Translational Cancer Research, 2021, 10, 3389-3403.	0.4	1
58	Level of activated circulating endothelial cells to predict progression-free survival of Anlotinib treatment in patients with NSCLC: Analysis on ALTER-0303 study.. Journal of Clinical Oncology, 2017, 35, e20530-e20530.	0.8	1