Cheng Lei

List of Publications by Year
in descending order

23 papers	430 citations	1307594 7 h-index	839539 18 g-index
24 all docs	24 docs citations	24 times ranked	562 citing authors

#	Article	IF	Citations
1	DRC1 deficiency caused primary ciliary dyskinesia and MMAF in a Chinese patient. Journal of Human Genetics, 2022, 67, 197-201.	2.3	16
2	Case Report: Community-Acquired Legionella gormanii Pneumonia in an Immunocompetent Patient Detected by Metagenomic Next-Generation Sequencing. Frontiers in Medicine, 2022, 9, 819425.	2.6	8
3	Novel Compound Heterozygous Variants in CCDC40 Associated with Primary Ciliary Dyskinesia and Multiple Morphological Abnormalities of the Sperm Flagella. Pharmacogenomics and Personalized Medicine, 2022, Volume 15, 341-350.	0.7	7
4	Clinical phenotypes of primary ciliary dyskinesia.. Journal of Central South University (Medical) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 622	0.1	0
5	A novel switch beam design method with extending switching radio-frequency bandwidth. Microsystem Technologies, 2021, 27, 315-324.	2.0	2
6	Wholeâ€exome sequencing identified a novel homozygous ASPH frameshift variant causing Traboulsi syndrome in a Chinese family. Molecular Genetics & Genomic Medicine, 2021, 9, e1553.	1.2	7
7	The contribution of Pseudomonas aeruginosa infection to clinical outcomes in bronchiectasis: a prospective cohort study. Annals of Medicine, 2021, 53, 459-469.	3.8	2
8	Bi-allelic BRWD1 variants cause male infertility with asthenoteratozoospermia and likely primary ciliary dyskinesia. Human Genetics, 2021, 140, 761-773.	3.8	23
9	Case Report: Identification of a Novel ODAD3 Variant in a Patient With Primary Ciliary Dyskinesia. Frontiers in Genetics, 2021, 12, 652381.	2.3	6
10	Construction and validation of a bronchoalveolar lavage cell-associated gene signature for prognosis prediction in idiopathic pulmonary fibrosis. International Immunopharmacology, 2021, 92, 107369.	3.8	9
11	Whole-Exome Sequencing Identified CFTR Variants in Two Consanguineous Families in China. Frontiers in Genetics, 2021, 12, 631221.	2.3	2
12	Identification of Two Novel DNAAF2 Variants in Two Consanguineous Families with Primary Ciliary Dyskinesia. Pharmacogenomics and Personalized Medicine, 2021, Volume 14, 1415-1423.	0.7	6
13	Blood and Bronchoalveolar Lavage Fluid Metagenomic Next-Generation Sequencing in Pneumonia. Canadian Journal of Infectious Diseases and Medical Microbiology, 2020, 2020, 1-9.	1.9	45
14	Association between PTCH1 gene polymorphisms and chronic obstructive pulmonary disease susceptibility in a Chinese Han population: a case-control study. Chinese Medical Journal, 2020, 133, 2071-2077.	2.3	4
15	Mutant CARD10 in a family with progressive immunodeficiency and autoimmunity. Cellular and Molecular Immunology, 2020, 17, 782-784.	10.5	6
16	Identification of key modules and hub genes associated with lung function in idiopathic pulmonary fibrosis. PeerJ, 2020, 8, e9848.	2.0	8
17	Research on 355â€‰nm all-solid-state ultraviolet laser processing through silicon holes. Journal of Laser Applications, 2019, 31, 022003.	1.7	0
18	Nuclear functions of mammalian MicroRNAs in gene regulation, immunity and cancer. Molecular Cancer, 2018, 17, 64.	19.2	257

#	Article	IF	Citations
19	Preparation and Catalytic Properties of Carbon Carrier-Supported Ruthenium Catalysts for Acetalization/Ketalization Reactions. ChemistrySelect, 2017, 2, 9377-9386.	1.5	2
20	PGS@Bâ€“N: an efficient flame retardant to improve simultaneously the interfacial interaction and the flame retardancy of EVA. RSC Advances, 2016, 6, 65921-65929.	3.6	14
21	Novel RSPH4A Variants Associated With Primary Ciliary Dyskinesiaâ€“Related Infertility in Three Chinese Families. Frontiers in Genetics, 0, 13, .	2.3	2
22	Identification of a Novel OFD1 Variant in a Patient with Primary Ciliary Dyskinesia. Pharmacogenomics and Personalized Medicine, 0, Volume 15, 697-704.	0.7	2
23	Case Report: DNAAF4 Variants Cause Primary Ciliary Dyskinesia and Infertility in Two Han Chinese Families. Frontiers in Genetics, 0, 13, .	2.3	2