

# Hong Gu

## List of Publications by Year in descending order

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Version: 2024-02-01

25  
papers

630  
citations

858243

12  
h-index

651938

25  
g-index

30  
all docs

30  
docs citations

30  
times ranked

1181  
citing authors

#	ARTICLE	IF	CITATIONS
1	Single-cell RNA sequencing reveals that <i>BMPR2</i> mutation regulates right ventricular function via <i>ID</i> genes. <i>European Respiratory Journal</i> , 2022, 60, 2100327.	3.1	5
2	Pulmonary hypertensive crisis in children with pulmonary arterial hypertension undergoing cardiac catheterization. <i>Pulmonary Circulation</i> , 2022, 12, e12067.	0.8	2
3	TGF $\beta$ <sup>2</sup> receptor mutations and clinical prognosis in Chinese Pediatric Patients with idiopathic/hereditary Pulmonary Arterial Hypertension. <i>Pulmonary Circulation</i> , 2022, 12, e12076.	0.8	2
4	Hypoxia-induced pulmonary hypertension—Utilizing experiments of nature. <i>British Journal of Pharmacology</i> , 2021, 178, 121-131.	2.7	20
5	Successful outcomes for atrial septal defect associated with pulmonary arterial hypertension using a “treat-repair-treat” strategy. <i>International Journal of Cardiology Congenital Heart Disease</i> , 2021, 2, 100075.	0.2	3
6	Clinical characteristics and prognosis analysis of idiopathic and hereditary pulmonary hypertension patients with <i>ACVRL1</i> gene mutations. <i>Pulmonary Circulation</i> , 2021, 11, 1-8.	0.8	6
7	The globe on the spotlight: Coronavirus disease 2019 (Covid-19). <i>International Journal of Cardiology</i> , 2020, 310, 170-172.	0.8	18
8	Association of candidate gene polymorphisms with diabetic retinopathy in Chinese patients with type 2 diabetes. <i>International Journal of Ophthalmology</i> , 2020, 13, 301-308.	0.5	12
9	A 12-Year-Old Girl With Dyspnea and Unilateral Interlobular Septal Thickening. <i>Chest</i> , 2019, 156, e57-e61.	0.4	1
10	Genotypes and Phenotypes of Chinese Pediatric Patients With Idiopathic and Heritable Pulmonary Arterial Hypertension—A Single-Center Study. <i>Canadian Journal of Cardiology</i> , 2019, 35, 1851-1856.	0.8	17
11	Pulmonary Artery Denervation Significantly Increases 6-Min Walk Distance for Patients With Combined Pre- and Post-Capillary Pulmonary Hypertension Associated With Left Heart Failure. <i>JACC: Cardiovascular Interventions</i> , 2019, 12, 274-284.	1.1	65
12	Peripartum outcomes in a large population of women with pulmonary arterial hypertension associated with congenital heart disease. <i>European Journal of Preventive Cardiology</i> , 2019, 26, 1067-1076.	0.8	31
13	Acute Effect of Inhaled Iloprost in Children with Pulmonary Arterial Hypertension Associated with Simple Congenital Heart Defects. <i>Pediatric Cardiology</i> , 2018, 39, 757-762.	0.6	6
14	Risk factors for perinatal cardiac complications in pregnancy with pulmonary hypertension. <i>Pregnancy Hypertension</i> , 2018, 12, 207-213.	0.6	8
15	Predictors of Death in Contemporary Adult Patients With Eisenmenger Syndrome. <i>Circulation</i> , 2017, 135, 1432-1440.	1.6	118
16	Identification of multiple <i>ACVRL1</i> mutations in patients with pulmonary arterial hypertension by targeted exome capture. <i>Clinical Science</i> , 2016, 130, 1559-1569.	1.8	9
17	Relationship of retinal vascular calibre and diabetic retinopathy in Chinese patients with type 2 diabetes mellitus: the Desheng Diabetic Eye Study. <i>British Journal of Ophthalmology</i> , 2016, 100, 1359-1365.	2.1	16
18	C-reactive protein and diabetic retinopathy in Chinese patients with type 2 diabetes mellitus. <i>International Journal of Ophthalmology</i> , 2016, 9, 111-8.	0.5	16

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19	Mechanical stretch-induced endoplasmic reticulum stress, apoptosis and inflammation contribute to thoracic aortic aneurysm and dissection. <i>Journal of Pathology</i> , 2015, 236, 373-383.	2.1	146
20	Use of Cataract Surgery in Urban Beijing: a Post Screening Follow-up of the Elderly with Visual Impairment due to Age-related Cataract. <i>Chinese Medical Sciences Journal</i> , 2015, 30, 1-6.	0.2	4
21	Measurement of macular pigment optical density among healthy Chinese people and patients with early-stage age-related macular degeneration. <i>International Journal of Ophthalmology</i> , 2015, 8, 1190-5.	0.5	3
22	Association of C(-106)T Polymorphism in Aldose Reductase Gene with Diabetic Retinopathy in Chinese Patients with Type 2 Diabetes Mellitus. <i>Chinese Medical Sciences Journal</i> , 2014, 29, 1-6.	0.2	18
23	Candidate gene association study for diabetic retinopathy in Chinese patients with type 2 diabetes. <i>Molecular Vision</i> , 2014, 20, 200-14.	1.1	27
24	ASSOCIATION OF GLUTATHIONE S-TRANSFERASE PI ISOFORM SINGLE-NUCLEOTIDE POLYMORPHISMS WITH EXUDATIVE AGE-RELATED MACULAR DEGENERATION IN A CHINESE POPULATION. <i>Retina</i> , 2012, 32, 1967-1972.	1.0	3
25	Outcomes of Childhood Pulmonary Arterial Hypertension in BMPR2 and ALK1 Mutation Carriers. <i>American Journal of Cardiology</i> , 2012, 110, 586-593.	0.7	72