Bernadette Gochuico

List of Publications by Year
in descending order

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64 papers	3,061 citations	186265 28 h-index	161849 54 g-index
67 all docs	67 docs citations	67 times ranked	3830 citing authors

#	Article	IF	Citations
1	A Mixed Blood-Lymphatic Endothelial Cell Phenotype in Lymphangioleiomyomatosis and Idiopathic Pulmonary Fibrosis but Not in Kaposiâ€™s Sarcoma or Tuberous Sclerosis Complex. American Journal of Respiratory Cell and Molecular Biology, 2022, 66, 337-340.	2.9	3
2	Progressive pulmonary fibrosis in a murine model of Hermansky-Pudlak syndrome. Respiratory Research, 2022, 23, 112.	3.6	1
3	Dysregulated myosin in Hermansky-Pudlak syndrome lung fibroblasts is associated with increased cell motility. Respiratory Research, 2022, 23, .	3.6	2
4	Hermanskyâ€“Pudlak syndrome pulmonary fibrosis: a rare inherited interstitial lung disease. European Respiratory Review, 2021, 30, 200193.	7.1	18
5	Hermansky-Pudlak syndrome-2 alters mitochondrial homeostasis in the alveolar epithelium of the lung. Respiratory Research, 2021, 22, 49.	3.6	5
6	Automated Digital Quantification of Pulmonary Fibrosis in Human Histopathology Specimens. Frontiers in Medicine, 2021, 8, 607720.	2.6	13
7	CB₁R and iNOS are distinct players promoting pulmonary fibrosis in Hermanskyâ€“Pudlak syndrome. Clinical and Translational Medicine, 2021, 11, e471.	4.0	16
8	Pituitary Imaging Abnormalities and Related Endocrine Disorders in Erdheimâ€“Chester Disease. Cancers, 2021, 13, 4126.	3.7	4
9	Inflammatory bowel disease in Hermanskyâ€“Pudlak syndrome: a retrospective singleâ€centre cohort study. Journal of Internal Medicine, 2021, 290, 129-140.	6.0	10
10	A comprehensive, multidisciplinary, precision medicine approach to discover effective therapy for an undiagnosed, progressive, fibroinflammatory disease. Translational Research, 2020, 215, 31-40.	5.0	0
11	Bleomycin Induces Drug Efflux in Lungs. A Pitfall for Pharmacological Studies of Pulmonary Fibrosis. American Journal of Respiratory Cell and Molecular Biology, 2020, 62, 178-190.	2.9	16
12	Genetic variants associated with Hermansky-Pudlak syndrome. Platelets, 2020, 31, 544-547.	2.3	12
13	Hermanskyâ€“Pudlak syndrome: Mutation update. Human Mutation, 2020, 41, 543-580.	2.5	65
14	Prevalence of Hypothyroidism in Patients With Erdheim-Chester Disease. JAMA Network Open, 2020, 3, e2019169.	5.9	4
15	Neurological manifestations of Erdheimâ€“Chester Disease. Annals of Clinical and Translational Neurology, 2020, 7, 497-506.	3.7	23
16	Diagnosis of Chediak Higashi disease in a 67â€year old woman. American Journal of Medical Genetics, Part A, 2020, 182, 3007-3013.	1.2	4
17	Matrix metalloproteinase activity in the lung is increased in Hermansky-Pudlak syndrome. Orphanet Journal of Rare Diseases, 2019, 14, 162.	2.7	17
18	Hermansky-Pudlak syndrome and oculocutaneous albinism in Chinese children with pigmentation defects and easy bruising. Orphanet Journal of Rare Diseases, 2019, 14, 52.	2.7	13

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19	Expanding the phenotype of COPA syndrome: a kindred with typical and atypical features. Journal of Medical Genetics, 2019, 56, 778-782.	3.2	49
20	Galectin-3 Interacts with the CHI3L1 Axis and Contributes to Hermanskyâ€“Pudlak Syndrome Lung Disease. Journal of Immunology, 2018, 200, 2140-2153.	0.8	38
21	CA-125 in Disease Progression and Treatment of Lymphangioleiomyomatosis. Chest, 2018, 153, 339-348.	0.8	25
22	The curse of idiopathic. Journal of Inherited Metabolic Disease, 2018, 41, 3-4.	3.6	1
23	Severe bleeding with subclinical oculocutaneous albinism in a patient with a novel HPS6 missense variant. American Journal of Medical Genetics, Part A, 2018, 176, 2819-2823.	1.2	7
24	Clinical and Histopathologic Features of Interstitial Lung Disease in Erdheimâ€“Chester Disease. Journal of Clinical Medicine, 2018, 7, 243.	2.4	11
25	Prolonged treatment with open-label pirfenidone in Hermansky-Pudlak syndrome pulmonary fibrosis. Molecular Genetics and Metabolism, 2018, 125, 168-173.	1.1	24
26	The Immunome in Two Inherited Forms of Pulmonary Fibrosis. Frontiers in Immunology, 2018, 9, 76.	4.8	19
27	Clinical management and outcomes of patients with Hermansky-Pudlak syndrome pulmonary fibrosis evaluated for lung transplantation. PLoS ONE, 2018, 13, e0194193.	2.5	29
28	Novel Hermanksky-Pudlak Syndrome Type 6 Missense Variant Associated with Subclinical Oculocutaneous Albinism and Mild Bleeding. Blood, 2018, 132, 1153-1153.	1.4	0
29	Clinical and molecular phenotyping of a child with Hermansky-Pudlak syndrome-7, an uncommon genetic type of HPS. Molecular Genetics and Metabolism, 2017, 120, 378-383.	1.1	25
30	Natural killer cell activity and dysfunction in Hermanskyâ€Pudlak syndrome. British Journal of Haematology, 2017, 176, 118-123.	2.5	17
31	The clinical spectrum of Erdheim-Chester disease: an observational cohort study. Blood Advances, 2017, 1, 357-366.	5.2	163
32	Cellular and molecular defects in a patient with Hermansky-Pudlak syndrome type 5. PLoS ONE, 2017, 12, e0173682.	2.5	11
33	Cannabinoid CB1 receptor overactivity contributes to the pathogenesis of idiopathic pulmonary fibrosis. JCI Insight, 2017, 2, .	5.0	59
34	Danazol Treatment for Telomere Diseases. New England Journal of Medicine, 2016, 374, 1922-1931.	27.0	300
35	Identification of a novel mutation in HPS6 in a patient with hemophilia B and oculocutaneous albinism. Molecular Genetics and Metabolism, 2016, 119, 284-287.	1.1	9
36	High attenuation areas on chest computed tomography in community-dwelling adults: the MESA study. European Respiratory Journal, 2016, 48, 1442-1452.	6.7	110

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37	Extensive Citrullination Promotes Immunogenicity of HSP90 through Protein Unfolding and Exposure of Cryptic Epitopes. Journal of Immunology, 2016, 197, 1926-1936.	0.8	32
38	MAP1LC3B overexpression protects against Hermansky-Pudlak syndrome type-1-induced defective autophagy in vitro. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2016, 310, L519-L531.	2.9	25
39	Immunophenotypic and Ultrastructural Analysis of Mast Cells in Hermansky-Pudlak Syndrome Type-1: A Possible Connection to Pulmonary Fibrosis. PLoS ONE, 2016, 11, e0159177.	2.5	15
40	Genetic and hypoxic alterations of the micro <scp>RNA</scp> â€210â€•<scp>ISCU</scp> 1/2 axis promote ironâ€“sulfur deficiency and pulmonary hypertension. EMBO Molecular Medicine, 2015, 7, 695-713.	6.9	120
41	Identification of Helicobacter pylori VacA in human lung and its effects on lung cells. Biochemical and Biophysical Research Communications, 2015, 460, 721-726.	2.1	32
42	In vitro functional correction of Hermanskyâ€“Pudlak Syndrome type-1 by lentiviral-mediated gene transfer. Molecular Genetics and Metabolism, 2015, 114, 62-65.	1.1	10
43	Chitinase 3â€“likeâ€“1 and its receptors in Hermansky-Pudlak syndromeâ€“associated lung disease. Journal of Clinical Investigation, 2015, 125, 3178-3192.	8.2	54
44	Mononuclear Phagocytes and Airway Epithelial Cells: Novel Sources of Matrix Metalloproteinase-8 (MMP-8) in Patients with Idiopathic Pulmonary Fibrosis. PLoS ONE, 2014, 9, e97485.	2.5	42
45	Transforming Growth Factor-Î²1 Downregulates Vascular Endothelial Growth Factor-D Expression in Human Lung Fibroblasts via the Jun NH2-Terminal Kinase Signaling Pathway. Molecular Medicine, 2014, 20, 120-134.	4.4	33
46	Circulating Fibrocytes as Biomarker of Prognosis in Hermansky-Pudlak Syndrome. American Journal of Respiratory and Critical Care Medicine, 2014, 190, 1395-1401.	5.6	36
47	Anti-citrullinated heat shock protein 90 antibodies identified in bronchoalveolar lavage fluid are a marker of lung-specific immune responses. Clinical Immunology, 2014, 155, 60-70.	3.2	30
48	Dysregulation of Galectin-3. Implications for Hermansky-Pudlak Syndrome Pulmonary Fibrosis. American Journal of Respiratory Cell and Molecular Biology, 2014, 50, 605-613.	2.9	42
49	Identification of Citrullinated Hsp90 Isoforms as Novel Autoantigens in Rheumatoid Arthritisâ€“Associated Interstitial Lung Disease. Arthritis and Rheumatism, 2013, 65, 869-879.	6.7	113
50	Glucose Transporter-1 Distribution in Fibrotic Lung Disease. Chest, 2013, 143, 1685-1691.	0.8	47
51	Interstitial Lung Disease and Pulmonary Fibrosis in Hermansky-Pudlak Syndrome Type 2, an Adaptor Protein-3 Complex Disease. Molecular Medicine, 2012, 18, 56-64.	4.4	86
52	Pirfenidone for the treatment of Hermanskyâ€“Pudlak syndrome pulmonary fibrosis. Molecular Genetics and Metabolism, 2011, 103, 128-134.	1.1	64
53	Natural History of Pulmonary Fibrosis in Two Subjects With the Same Telomerase Mutation. Chest, 2011, 139, 1203-1209.	0.8	47
54	Clinical, Molecular, and Cellular Features of Non-Puerto Rican Hermanskyâ€“Pudlak Syndrome Patients of Hispanic Descent. Journal of Investigative Dermatology, 2011, 131, 2394-2400.	0.7	31

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55	Automated Quantification of High-Resolution CT Scan Findings in Individuals at Risk for Pulmonary Fibrosis. Chest, 2011, 140, 1590-1597.	0.8	46
56	Early Alveolar Epithelial Dysfunction Promotes Lung Inflammation in a Mouse Model of Hermansky-Pudlak Syndrome. American Journal of Respiratory and Critical Care Medicine, 2011, 184, 449-458.	5.6	56
57	Epithelial Stress and Apoptosis Underlie Hermansky-Pudlak Syndromeâ€“associated Interstitial Pneumonia. American Journal of Respiratory and Critical Care Medicine, 2010, 182, 207-219.	5.6	83
58	Alveolar Macrophage Dysregulation in Hermansky-Pudlak Syndrome Type 1. American Journal of Respiratory and Critical Care Medicine, 2009, 180, 1114-1121.	5.6	71
59	Progressive Preclinical Interstitial Lung Disease in Rheumatoid Arthritis. Archives of Internal Medicine, 2008, 168, 159.	3.8	319
60	Impairment of Alveolar Macrophage Transcription in Idiopathic Pulmonary Fibrosis. American Journal of Respiratory and Critical Care Medicine, 2007, 175, 1151-1157.	5.6	23
61	Early Interstitial Lung Disease in Familial Pulmonary Fibrosis. American Journal of Respiratory and Critical Care Medicine, 2007, 176, 698-705.	5.6	157
62	ADP-ribosyltransferase-specific Modification of Human Neutrophil Peptide-1. Journal of Biological Chemistry, 2006, 281, 17054-17060.	3.4	52
63	Effect of pirfenidone on the pulmonary fibrosis of Hermanskyâ€“Pudlak syndrome. Molecular Genetics and Metabolism, 2002, 76, 234-242.	1.1	185
64	Erdheim-Chester Disease: A Rare Multisystem Histiocytic Disorder Associated with Interstitial Lung Disease. American Journal of the Medical Sciences, 2001, 321, 66-75.	1.1	84