

Amato de Paulis

List of Publications by Year in descending order

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Version: 2024-02-01

120
papers

4,900
citations

81900

39
h-index

110387

64
g-index

120
all docs

120
docs citations

120
times ranked

5391
citing authors

#	ARTICLE	IF	CITATIONS
1	The role of chest CT in deciphering interstitial lung involvement: systemic sclerosis versus COVID-19. <i>Rheumatology</i> , 2022, 61, 1600-1609.	1.9	53
2	Clinical features and burden of genital attacks in hereditary angioedema. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2022, 10, 643-644.e2.	3.8	3
3	Neutrophil Extracellular Traps, Angiogenesis and Cancer. <i>Biomedicines</i> , 2022, 10, 431.	3.2	39
4	Spontaneous Pneumo-Mediastinum in a Post-COVID-19 Patient with Systemic Sclerosis. <i>Healthcare (Switzerland)</i> , 2022, 10, 529.	2.0	4
5	Predictive Response to Immunotherapy Score: A Useful Tool for Identifying Eligible Patients for Allergen Immunotherapy. <i>Biomedicines</i> , 2022, 10, 971.	3.2	4
6	Effectiveness and safety of dupilumab in patients with chronic rhinosinusitis with nasal polyps and associated comorbidities: a multicentric prospective study in real life. <i>Clinical and Molecular Allergy</i> , 2022, 20, 6.	1.8	14
7	IgG Autoantibodies Against IgE from Atopic Dermatitis Can Induce the Release of Cytokines and Proinflammatory Mediators from Basophils and Mast Cells. <i>Frontiers in Immunology</i> , 2022, 13, .	4.8	12
8	IL-33 and Superantigenic Activation of Human Lung Mast Cells Induce the Release of Angiogenic and Lymphangiogenic Factors. <i>Cells</i> , 2021, 10, 145.	4.1	33
9	Immunosuppressive Treatment in Antiphospholipid Syndrome: Is It Worth It?. <i>Biomedicines</i> , 2021, 9, 132.	3.2	11
10	Vascular endothelial growth factors and angiopoietins as new players in mastocytosis. <i>Clinical and Experimental Medicine</i> , 2021, 21, 415-427.	3.6	12
11	Episodic Angioedema with Hypereosinophilia (Gleich's Syndrome): A Case Report and Extensive Review of the Literature. <i>Journal of Clinical Medicine</i> , 2021, 10, 1442.	2.4	9
12	Orofacial granulomatosis: Clinical and therapeutic features in an Italian cohort and review of the literature. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2021, 76, 2189-2200.	5.7	8
13	Real-life evidence of low-dose mepolizumab efficacy in EGPA: a case series. <i>Respiratory Research</i> , 2021, 22, 185.	3.6	22
14	The N-Formyl Peptide Receptors and Rheumatoid Arthritis: A Dangerous Liaison or Confusing Relationship?. <i>Frontiers in Immunology</i> , 2021, 12, 685214.	4.8	9
15	The emerging challenge of pain in systemic sclerosis: Similarity to the pain experience reported by Sjögren's syndrome patients. <i>Rheumatology and Immunology Research</i> , 2021, 2, 113-119.	0.8	0
16	Clinical predictors of psoriatic arthritis and osteoclast differentiation. <i>Experimental Dermatology</i> , 2021, 30, 1834-1837.	2.9	4
17	Common Variable Immunodeficiency and Autoimmune Diseases: A Retrospective Study of 95 Adult Patients in a Single Tertiary Care Center. <i>Frontiers in Immunology</i> , 2021, 12, 652487.	4.8	27
18	Durable renal response and safety with add-on belimumab in patients with lupus nephritis in real-life setting (BeRLISS-LN). Results from a large, nationwide, multicentric cohort. <i>Journal of Autoimmunity</i> , 2021, 124, 102729.	6.5	23

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19	Gastrointestinal manifestations of angioedema: a potential area of misdiagnosis. <i>European Journal of Gastroenterology and Hepatology</i> , 2021, 33, 787-793.	1.6	7
20	Speckle tracking echocardiography in patients with systemic lupus erythematosus: A meta-analysis. <i>European Journal of Internal Medicine</i> , 2020, 73, 16-22.	2.2	26
21	Lactate: Fueling the fire starter. <i>Wiley Interdisciplinary Reviews: Systems Biology and Medicine</i> , 2020, 12, e1474.	6.6	29
22	Is There a Role for Basophils in Cancer?. <i>Frontiers in Immunology</i> , 2020, 11, 2103.	4.8	37
23	Persistence of Mast Cell-Positive Synovitis in Early Rheumatoid Arthritis Following Treatment With Conventional Synthetic Disease Modifying Anti-Rheumatic Drugs. <i>Frontiers in Pharmacology</i> , 2020, 11, 1051.	3.5	3
24	Immunoglobulins G modulate endothelial function and affect insulin sensitivity in humans. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2020, 30, 2085-2092.	2.6	4
25	Systemic sclerosis and the COVID-19 pandemic: World Scleroderma Foundation preliminary advice for patient management. <i>Annals of the Rheumatic Diseases</i> , 2020, 79, 724-726.	0.9	51
26	The Role of Endogenous Eicosapentaenoic Acid and Docosahexaenoic Acid-Derived Resolvins in Systemic Sclerosis. <i>Frontiers in Immunology</i> , 2020, 11, 1249.	4.8	3
27	Angiopietins, Vascular Endothelial Growth Factors and Secretory Phospholipase A2 in Ischemic and Non-Ischemic Heart Failure. <i>Journal of Clinical Medicine</i> , 2020, 9, 1928.	2.4	21
28	Pulmonary Hypertension Phenotypes in Systemic Sclerosis: The Right Diagnosis for the Right Treatment. <i>International Journal of Molecular Sciences</i> , 2020, 21, 4430.	4.1	20
29	Anaplastic Thyroid Cancer Cells Induce the Release of Mitochondrial Extracellular DNA Traps by Viable Neutrophils. <i>Journal of Immunology</i> , 2020, 204, 1362-1372.	0.8	45
30	Early Disease and Low Baseline Damage as Predictors of Response to Belimumab in Patients With Systemic Lupus Erythematosus in a Real-Life Setting. <i>Arthritis and Rheumatology</i> , 2020, 72, 1314-1324.	5.6	58
31	Metabolic Checkpoints in Rheumatoid Arthritis. <i>Frontiers in Physiology</i> , 2020, 11, 347.	2.8	41
32	HIV gp120 Induces the Release of Proinflammatory, Angiogenic, and Lymphangiogenic Factors from Human Lung Mast Cells. <i>Vaccines</i> , 2020, 8, 208.	4.4	17
33	First Report of De Novo Nivolumab-Induced Oligoarthritis in a Young Man With Relapsing Classic Hodgkin Lymphoma. <i>Journal of Clinical Rheumatology</i> , 2020, Publish Ahead of Print, .	0.9	2
34	Nitrodi thermal water downregulates protein S-nitrosylation in RKO cells. <i>International Journal of Molecular Medicine</i> , 2020, 46, 1359-1366.	4.0	1
35	The Immune Landscape of Thyroid Cancer in the Context of Immune Checkpoint Inhibition. <i>International Journal of Molecular Sciences</i> , 2019, 20, 3934.	4.1	69
36	Future Needs in Mast Cell Biology. <i>International Journal of Molecular Sciences</i> , 2019, 20, 4397.	4.1	83

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37	The Renal Resistive Index in systemic sclerosis: Determinants, prognostic implication and proposal for specific age-adjusted cut-offs. <i>European Journal of Internal Medicine</i> , 2019, 70, 43-49.	2.2	7
38	Physiological Roles of Mast Cells: Collegium Internationale Allergologicum Update 2019. <i>International Archives of Allergy and Immunology</i> , 2019, 179, 247-261.	2.1	75
39	Immunosuppressive therapy with rituximab in common variable immunodeficiency. <i>Clinical and Molecular Allergy</i> , 2019, 17, 9.	1.8	36
40	Inflammatory, Serological and Vascular Determinants of Cardiovascular Disease in Systemic Lupus Erythematosus Patients. <i>International Journal of Molecular Sciences</i> , 2019, 20, 2154.	4.1	26
41	Mast Cells in Early Rheumatoid Arthritis. <i>International Journal of Molecular Sciences</i> , 2019, 20, 2040.	4.1	24
42	Novel Therapeutic Approaches in Rheumatoid Arthritis: Role of Janus Kinases Inhibitors. <i>Current Medicinal Chemistry</i> , 2019, 26, 2823-2843.	2.4	20
43	Severe Aortic Valve Regurgitation in Relapsing Polychondritis. <i>Journal of Clinical Rheumatology</i> , 2018, 24, 109-111.	0.9	1
44	Peptide Hp(2â€“20) accelerates healing of TNBSâ€“induced colitis in the rat. <i>United European Gastroenterology Journal</i> , 2018, 6, 1428-1436.	3.8	14
45	Vascular Leaking, a Pivotal and Early Pathogenetic Event in Systemic Sclerosis: Should the Door Be Closed?. <i>Frontiers in Immunology</i> , 2018, 9, 2045.	4.8	67
46	N-Formyl Peptide Receptors Induce Radical Oxygen Production in Fibroblasts Derived From Systemic Sclerosis by Interacting With a Cleaved Form of Urokinase Receptor. <i>Frontiers in Immunology</i> , 2018, 9, 574.	4.8	16
47	Mast cells in early rheumatoid arthritis associate with disease severity and support B cell autoantibody production. <i>Annals of the Rheumatic Diseases</i> , 2018, 77, 1773-1781.	0.9	52
48	New perspectives in cancer: Modulation of lipid metabolism and inflammation resolution. <i>Pharmacological Research</i> , 2018, 128, 80-87.	7.1	31
49	Endothelial-to-mesenchymal transition contributes to endothelial dysfunction and dermal fibrosis in systemic sclerosis. <i>Annals of the Rheumatic Diseases</i> , 2017, 76, 924-934.	0.9	184
50	Mast cells in rheumatoid arthritis: friends or foes?. <i>Autoimmunity Reviews</i> , 2017, 16, 557-563.	5.8	52
51	Evidence for a Derangement of the Microvascular System in Patients with a Very Early Diagnosis of Systemic Sclerosis. <i>Journal of Rheumatology</i> , 2017, 44, 1190-1197.	2.0	25
52	Formyl peptide receptor 1 suppresses gastric cancer angiogenesis and growth by exploiting inflammation resolution pathways. <i>Oncolmmunology</i> , 2017, 6, e1293213.	4.6	43
53	The waterpolo shoulder paradigm: results of ultrasound surveillance at poolside. <i>BMJ Open Sport and Exercise Medicine</i> , 2017, 3, e000211.	2.9	9
54	Lidocaine controls pain and allows safe wound bed preparation and debridement of digital ulcers in systemic sclerosis: a retrospective study. <i>Clinical Rheumatology</i> , 2017, 36, 209-212.	2.2	13

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55	Severe Hypothyroidism due to the Loss of Therapeutic Efficacy of L-Thyroxine in a Patient with Esophageal Complication Associated with Systemic Sclerosis. <i>Frontiers in Endocrinology</i> , 2017, 8, 241.	3.5	14
56	Growth Hormone Deficiency Is Associated with Worse Cardiac Function, Physical Performance, and Outcome in Chronic Heart Failure: Insights from the T.O.S.C.A. GHD Study. <i>PLoS ONE</i> , 2017, 12, e0170058.	2.5	59
57	The "œmyth" of loss of angiogenesis in systemic sclerosis: a pivotal early pathogenetic process or just a late unavoidable event?. <i>Arthritis Research and Therapy</i> , 2017, 19, 162.	3.5	24
58	Are Basophils and Mast Cells Masters in HIV Infection?. <i>International Archives of Allergy and Immunology</i> , 2016, 171, 158-165.	2.1	24
59	Role of Laparoscopic Splenectomy in Elderly Immune Thrombocytopenia. <i>Open Medicine (Poland)</i> , 2016, 11, 361-368.	1.3	4
60	HIV-1 Nef promotes migration and chemokine synthesis of human basophils and mast cells through the interaction with CXCR4. <i>Clinical and Molecular Allergy</i> , 2016, 14, 15.	1.8	14
61	Reply. <i>Arthritis and Rheumatology</i> , 2016, 68, 769-770.	5.6	3
62	Combination therapy with Bosentan and Sildenafil improves Raynaud's phenomenon and fosters the recovery of microvascular involvement in systemic sclerosis. <i>Clinical Rheumatology</i> , 2016, 35, 127-132.	2.2	24
63	67 kDa laminin receptor (67LR) in normal and neoplastic hematopoietic cells: is its targeting a feasible approach?. <i>Translational Medicine @ UniSa</i> , 2016, 15, 8-14.	0.5	6
64	Urokinase type plasminogen activator receptor (uPAR) as a new therapeutic target in cancer. <i>Translational Medicine @ UniSa</i> , 2016, 15, 15-21.	0.5	33
65	The Urokinase/Urokinase Receptor System in Mast Cells: Effects of its Functional Interaction with fMLF Receptors. <i>Translational Medicine @ UniSa</i> , 2016, 15, 34-41.	0.5	5
66	Ability of Interleukin-33 and Immune Complex-Triggered Activation of Human Mast Cells to Down-Regulate Monocyte-Mediated Immune Responses. <i>Arthritis and Rheumatology</i> , 2015, 67, 2343-2353.	5.6	50
67	Cardiovascular Abnormalities and Impaired Exercise Performance in Adolescents With Congenital Adrenal Hyperplasia. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, 644-652.	3.6	51
68	Mast cells induce epithelial-to-mesenchymal transition and stem cell features in human thyroid cancer cells through an IL-8-Akt-Slug pathway. <i>Oncogene</i> , 2015, 34, 5175-5186.	5.9	176
69	Upregulation of the N-Formyl Peptide Receptors in Scleroderma Fibroblasts Fosters the Switch to Myofibroblasts. <i>Journal of Immunology</i> , 2015, 194, 5161-5173.	0.8	33
70	Formyl peptide receptors at the interface of inflammation, angiogenesis and tumor growth. <i>Pharmacological Research</i> , 2015, 102, 184-191.	7.1	97
71	Interstitial lung disease in systemic sclerosis: where do we stand?. <i>European Respiratory Review</i> , 2015, 24, 411-419.	7.1	90
72	The formyl peptide receptor 1 exerts a tumor suppressor function in human gastric cancer by inhibiting angiogenesis. <i>Oncogene</i> , 2015, 34, 3826-3838.	5.9	69

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73	IgE and IL-33-mediated triggering of human basophils inhibits TLR4-induced monocyte activation. <i>European Journal of Immunology</i> , 2014, 44, 3045-3055.	2.9	32
74	Discovery of New Small Molecules Targeting the Vitronectin-Binding Site of the Urokinase Receptor That Block Cancer Cell Invasion. <i>Molecular Cancer Therapeutics</i> , 2013, 12, 1402-1416.	4.1	28
75	<i>Helicobacter Pylori</i> HP(20) Induces Eosinophil Activation and Accumulation in Superficial Gastric Mucosa and Stimulates VEGF-1 β and TGF- β 2 Release by Interacting with Formyl-Peptide Receptors. <i>International Journal of Immunopathology and Pharmacology</i> , 2013, 26, 647-662.	2.1	17
76	IL-33 is secreted by psoriatic keratinocytes and induces pro-inflammatory cytokines via keratinocyte and mast cell activation. <i>Experimental Dermatology</i> , 2012, 21, 892-894.	2.9	93
77	In vitro ultraviolet A irradiation decreases both release ability and gene-expression of vascular endothelial growth factor-A from mast cells. <i>Photodermatology Photoimmunology and Photomedicine</i> , 2012, 28, 165-168.	1.5	1
78	Mast cells have a protumorigenic role in human thyroid cancer. <i>Oncogene</i> , 2010, 29, 6203-6215.	5.9	190
79	Antiapoptotic Seminal Vesicle Protein IV Induces Histamine Release from Human Fc μ RI+ Cells. <i>International Archives of Allergy and Immunology</i> , 2010, 151, 318-330.	2.1	0
80	<i>Helicobacter pylori</i> Hp(20) Promotes Migration and Proliferation of Gastric Epithelial Cells by Interacting with Formyl Peptide Receptors In Vitro and Accelerates Gastric Mucosal Healing In Vivo. <i>Journal of Immunology</i> , 2009, 183, 3761-3769.	0.8	60
81	Insulin-like growth factor-1 protects from vascular stenosis and accelerates re-endothelialization in a rat model of carotid artery injury. <i>Journal of Thrombosis and Haemostasis</i> , 2009, 7, 1920-1928.	3.8	33
82	Vascular endothelial growth factors synthesized by human lung mast cells exert angiogenic effects. <i>Journal of Allergy and Clinical Immunology</i> , 2009, 123, 1142-1149.e5.	2.9	186
83	Human urotensin II induces tissue factor and cellular adhesion molecules expression in human coronary endothelial cells: an emerging role for urotensin II in cardiovascular disease. <i>Journal of Thrombosis and Haemostasis</i> , 2008, 6, 726-736.	3.8	34
84	Expression and Functions of the Vascular Endothelial Growth Factors and Their Receptors in Human Basophils. <i>Journal of Immunology</i> , 2006, 177, 7322-7331.	0.8	114
85	Mast cells and basophils: friends as well as foes in bronchial asthma?. <i>Trends in Immunology</i> , 2005, 26, 25-31.	6.8	101
86	Role of Human Mast Cells and Basophils in Bronchial Asthma. <i>Advances in Immunology</i> , 2005, 88, 97-160.	2.2	57
87	Urokinase Induces Basophil Chemotaxis through a Urokinase Receptor Epitope That Is an Endogenous Ligand for Formyl Peptide Receptor-Like 1 and -Like 2. <i>Journal of Immunology</i> , 2004, 173, 5739-5748.	0.8	100
88	Basophils Infiltrate Human Gastric Mucosa at Sites of <i>Helicobacter pylori</i> Infection, and Exhibit Chemotaxis in Response to <i>H. pylori</i> -derived Peptide Hp(20). <i>Journal of Immunology</i> , 2004, 172, 7734-7743.	0.8	63
89	Differential modulation of mediator release from human basophils and mast cells by mizolastine. <i>Clinical and Experimental Allergy</i> , 2004, 34, 241-249.	2.9	17
90	Protein Fv Produced during Viral Hepatitis Is an Endogenous Immunoglobulin Superantigen Activating Human Heart Mast Cells. <i>International Archives of Allergy and Immunology</i> , 2003, 132, 336-345.	2.1	24

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91	8-Methoxypsoralen and long-wave ultraviolet A inhibit the release of proinflammatory mediators and cytokines from human Fc μ RI+ cells: an in vitro study. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2003, 69, 169-177.	3.8	3
92	In vitro effects of ultraviolet A on histamine release from human basophils. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2003, 17, 646-651.	2.4	23
93	Immunoglobulin Superantigen Protein L Induces IL-4 and IL-13 Secretion from Human Fc μ RI+ Cells Through Interaction with the Light Chains of IgE. <i>Journal of Immunology</i> , 2003, 170, 1854-1861.	0.8	91
94	HIV-1 Envelope gp41 Peptides Promote Migration of Human Fc μ RI+ Cells and Inhibit IL-13 Synthesis Through Interaction with Formyl Peptide Receptors. <i>Journal of Immunology</i> , 2002, 169, 4559-4567.	0.8	39
95	Pharmacological modulation of human mast cells and basophils. <i>Clinical and Experimental Allergy</i> , 2002, 32, 1682-1689.	2.9	14
96	Dysregulation of the IgE/Fc μ RI network in HIV-1 infection. <i>Journal of Allergy and Clinical Immunology</i> , 2001, 107, 22-30.	2.9	26
97	Human mast cells and basophils in HIV-1 infection. <i>Trends in Immunology</i> , 2001, 22, 229-232.	6.8	49
98	Role of human Fc ϵ RI+ cells in HIV-1 infection. <i>Immunological Reviews</i> , 2001, 179, 128-138.	6.0	24
99	Expression of the Chemokine Receptor CCR3 on Human Mast Cells. <i>International Archives of Allergy and Immunology</i> , 2001, 124, 146-150.	2.1	66
100	Are Mast Cells MASTers in HIV-1 Infection?. <i>International Archives of Allergy and Immunology</i> , 2001, 125, 89-95.	2.1	29
101	Tat Protein Is an HIV-1-Encoded β -Chemokine Homolog That Promotes Migration and Up-Regulates CCR3 Expression on Human Fc μ RI+ Cells. <i>Journal of Immunology</i> , 2000, 165, 7171-7179.	0.8	67
102	Chemokine Receptors on Human Mast Cells. , 2000, , 579-596.		3
103	Novel Autocrine and Paracrine Loops of the Stem Cell Factor/Chymase Network. <i>International Archives of Allergy and Immunology</i> , 1999, 118, 422-425.	2.1	17
104	Tryptase-Chymase Double-Positive Human Mast Cells Express the Eotaxin Receptor CCR3 and Are Attracted by CCR3-Binding Chemokines. <i>American Journal of Pathology</i> , 1999, 155, 1195-1204.	3.8	220
105	In situ characterization of mast cells in the frog <i>Rana esculenta</i> . <i>Cell and Tissue Research</i> , 1998, 292, 151-162.	2.9	37
106	Heterogeneous effects of protamine on human mast cells and basophils. <i>British Journal of Anaesthesia</i> , 1997, 78, 724-730.	3.4	20
107	Human synovial mast cells. II. Heterogeneity of the pharmacologic effects of antiinflammatory and immunosuppressive drugs. <i>Arthritis and Rheumatism</i> , 1997, 40, 469-478.	6.7	40
108	Cyclosporin H is a potent and selective competitive antagonist of human basophil activation by N-formyl-methionyl-leucyl-phenylalanine. <i>Journal of Allergy and Clinical Immunology</i> , 1996, 98, 152-164.		59

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109	Human synovial mast cells. I. Ultrastructural in situ and in vitro immunologic characterization. <i>Arthritis and Rheumatism</i> , 1996, 39, 1222-1233.	6.7	79
110	Cardiac Involvement in Rheumatoid Arthritis: An Echocardiographic Study. <i>Cardiology</i> , 1993, 83, 234-239.	1.4	32
111	In vitro and in vivo Characterization of the Anti-Inflammatory Effects of Cyclosporin A. <i>International Archives of Allergy and Immunology</i> , 1992, 99, 279-283.	2.1	8
112	Human Basophil/Mast Cell Releasability. <i>Anesthesiology</i> , 1992, 77, 932-940.	2.5	82
113	Modulation of Human Lung Mast Cell Function by the c-kit Receptor Ligand. <i>International Archives of Allergy and Immunology</i> , 1992, 99, 326-329.	2.1	17
114	Anti-Inflammatory Effect of Cyclosporin A on Human Skin Mast Cells. <i>Journal of Investigative Dermatology</i> , 1992, 98, 800-804.	0.7	132
115	Anti-Inflammatory Effect of FK-506 on Human Skin Mast Cells. <i>Journal of Investigative Dermatology</i> , 1992, 99, 723-728.	0.7	135
116	Cyclosporin A Inhibits Mediator Release from Human Fc ϵ RI ⁺ Cells by Interacting with Cyclophilin. <i>International Archives of Allergy and Immunology</i> , 1991, 94, 76-77.	2.1	9
117	Heterogeneity of Human Mast Cells and Basophils in Response to Muscle Relaxants. <i>Anesthesiology</i> , 1991, 74, 1078-1086.	2.5	86
118	Human Basophil Releasability. VIII. Increased Basophil Releasability in Patients with Scleroderma. <i>Arthritis and Rheumatism</i> , 1991, 34, 1289-1296.	6.7	25
119	Physiological concentrations of zinc inhibit the release of histamine from human basophils and lung mast cells. <i>Agents and Actions</i> , 1986, 18, 103-106.	0.7	42
120	The Role of Chest CT in Deciphering Interstitial Lung Involvement: Systemic Sclerosis Versus COVID-19. <i>SSRN Electronic Journal</i> , 0, , .	0.4	1