

# Luc Mouthon

## List of Publications by Year in descending order

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98  
papers

7,707  
citations

126907

33  
h-index

58581

82  
g-index

99  
all docs

99  
docs citations

99  
times ranked

14947  
citing authors

#	ARTICLE	IF	CITATIONS
1	Impaired type I interferon activity and inflammatory responses in severe COVID-19 patients. <i>Science</i> , 2020, 369, 718-724.	12.6	2,374
2	Elevated Calprotectin and Abnormal Myeloid Cell Subsets Discriminate Severe from Mild COVID-19. <i>Cell</i> , 2020, 182, 1401-1418.e18.	28.9	663
3	Inflammation, Growth Factors, and Pulmonary Vascular Remodeling. <i>Journal of the American College of Cardiology</i> , 2009, 54, S10-S19.	2.8	605
4	Mapping and predicting mortality from systemic sclerosis. <i>Annals of the Rheumatic Diseases</i> , 2017, 76, 1897-1905.	0.9	410
5	Eosinophilic granulomatosis with polyangiitis (Churgâ€“Strauss) (EGPA) Consensus Task Force recommendations for evaluation and management. <i>European Journal of Internal Medicine</i> , 2015, 26, 545-553.	2.2	371
6	Clinical efficacy of hydroxychloroquine in patients with covid-19 pneumonia who require oxygen: observational comparative study using routine care data. <i>BMJ</i> , The, 2020, 369, m1844.	6.0	355
7	Serum neutralization of SARS-CoV-2 Omicron sublineages BA.1 and BA.2 in patients receiving monoclonal antibodies. <i>Nature Medicine</i> , 2022, 28, 1297-1302.	30.7	235
8	Comparison of individually tailored versus fixed-schedule rituximab regimen to maintain ANCA-associated vasculitis remission: results of a multicentre, randomised controlled, phase III trial (MAINRITSAN2). <i>Annals of the Rheumatic Diseases</i> , 2018, 77, 1143-1149.	0.9	219
9	Long-term efficacy of remission-maintenance regimens for ANCA-associated vasculitides. <i>Annals of the Rheumatic Diseases</i> , 2018, 77, 1150-1156.	0.9	139
10	Diagnosis and classification of eosinophilic granulomatosis with polyangiitis (formerly named) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 382	6.5	136
11	Antineutrophil cytoplasmic antibody-associated vasculitides and IgG4-related disease: A new overlap syndrome. <i>Autoimmunity Reviews</i> , 2017, 16, 1036-1043.	5.8	120
12	Is Pulmonary Arterial Hypertension Really a Late Complication of Systemic Sclerosis?. <i>Chest</i> , 2009, 136, 1211-1219.	0.8	117
13	Adding Azathioprine to Remissionâ€“Induction Glucocorticoids for Eosinophilic Granulomatosis With Polyangiitis (Churgâ€“Strauss), Microscopic Polyangiitis, or Polyarteritis Nodosa Without Poor Prognosis Factors. <i>Arthritis and Rheumatology</i> , 2017, 69, 2175-2186.	5.6	117
14	Long-Term Rituximab Use to Maintain Remission of Antineutrophil Cytoplasmic Antibodyâ€“Associated Vasculitis. <i>Annals of Internal Medicine</i> , 2020, 173, 179-187.	3.9	116
15	Metabolomic analyses of COVID-19 patients unravel stage-dependent and prognostic biomarkers. <i>Cell Death and Disease</i> , 2021, 12, 258.	6.3	113
16	Central nervous system involvement of granulomatosis with polyangiitis: clinical-radiological presentation distinguishes different outcomes. <i>Rheumatology</i> , 2015, 54, 424-432.	1.9	89
17	A Genome-wide Association Study Identifies Risk Alleles in Plasminogen and P4HA2 Associated with Giant Cell Arteritis. <i>American Journal of Human Genetics</i> , 2017, 100, 64-74.	6.2	78
18	Intravenous immunoglobulins in autoimmune- or parvovirus B19-mediated pure red-cell aplasia. <i>Autoimmunity Reviews</i> , 2005, 4, 264-269.	5.8	71

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19	Central nervous system involvement in eosinophilic granulomatosis with polyangiitis (Churg-Strauss): Report of 26 patients and review of the literature. <i>Autoimmunity Reviews</i> , 2017, 16, 963-969.	5.8	70
20	Childhood-onset granulomatosis with polyangiitis and microscopic polyangiitis: systematic review and meta-analysis. <i>Orphanet Journal of Rare Diseases</i> , 2016, 11, 141.	2.7	62
21	Personalized Physical Therapy Versus Usual Care for Patients With Systemic Sclerosis: A Randomized Controlled Trial. <i>Arthritis Care and Research</i> , 2017, 69, 1050-1059.	3.4	52
22	Implication of B lymphocytes in the pathogenesis of ANCA-associated vasculitides. <i>Autoimmunity Reviews</i> , 2015, 14, 996-1004.	5.8	50
23	Patient preference disability questionnaire in systemic sclerosis: A cross-sectional survey. <i>Arthritis and Rheumatism</i> , 2008, 59, 968-973.	6.7	49
24	Relevance of diagnostic investigations in patients with uveitis: Retrospective cohort study on 300 patients. <i>Autoimmunity Reviews</i> , 2017, 16, 504-511.	5.8	46
25	Risk of scleroderma according to the type of immune checkpoint inhibitors. <i>Autoimmunity Reviews</i> , 2020, 19, 102596.	5.8	44
26	Ocular involvement in granulomatosis with polyangiitis: A single-center cohort study on 63 patients. <i>Autoimmunity Reviews</i> , 2019, 18, 493-500.	5.8	43
27	Usual interstitial pneumonia in ANCA-associated vasculitis: A poor prognostic factor. <i>Journal of Autoimmunity</i> , 2020, 106, 102338.	6.5	43
28	Childhood- versus adult-onset ANCA-associated vasculitides: A nested, matched case-control study from the French Vasculitis Study Group Registry. <i>Autoimmunity Reviews</i> , 2018, 17, 108-114.	5.8	42
29	Generation of a Core Set of Items to Develop Classification Criteria for Scleroderma Renal Crisis Using Consensus Methodology. <i>Arthritis and Rheumatology</i> , 2019, 71, 964-971.	5.6	41
30	Immunogenicity of BNT162b2 vaccine against the Alpha and Delta variants in immunocompromised patients with systemic inflammatory diseases. <i>Annals of the Rheumatic Diseases</i> , 2022, 81, 720-728.	0.9	39
31	Granulomatosis with polyangiitis: endoscopic management of tracheobronchial stenosis: results from a multicentre experience. <i>Rheumatology</i> , 2015, 54, 1852-1857.	1.9	38
32	Impact of cardiac magnetic resonance imaging on eosinophilic granulomatosis with polyangiitis outcomes: A long-term retrospective study on 42 patients. <i>Autoimmunity Reviews</i> , 2015, 14, 774-780.	5.8	37
33	Rituximab for induction and maintenance therapy of granulomatosis with polyangiitis: a single-centre cohort study on 114 patients. <i>Rheumatology</i> , 2019, 58, 401-409.	1.9	35
34	Plasma exchanges for the treatment of severe systemic necrotizing vasculitides in clinical daily practice: Data from the French Vasculitis Study Group. <i>Journal of Autoimmunity</i> , 2015, 65, 49-55.	6.5	34
35	Clinical and pathological significance of cutaneous manifestations in ANCA-associated vasculitides. <i>Autoimmunity Reviews</i> , 2017, 16, 1138-1146.	5.8	32
36	Deep Learning-based Approach for Automated Assessment of Interstitial Lung Disease in Systemic Sclerosis on CT Images. <i>Radiology: Artificial Intelligence</i> , 2020, 2, e190006.	5.8	32

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37	Postrehabilitation Functional Improvements in Patients With Inflammatory Myopathies: The Results of a Randomized Controlled Trial. <i>Archives of Physical Medicine and Rehabilitation</i> , 2017, 98, 227-234.	0.9	31
38	Elastic Registration-driven Deep Learning for Longitudinal Assessment of Systemic Sclerosis Interstitial Lung Disease at CT. <i>Radiology</i> , 2021, 298, 189-198.	7.3	28
39	Microscopic polyangiitis: Clinical characteristics and long-term outcomes of 378 patients from the French Vasculitis Study Group Registry. <i>Journal of Autoimmunity</i> , 2020, 112, 102467.	6.5	25
40	Severe COVID-19 is associated with hyperactivation of the alternative complement pathway. <i>Journal of Allergy and Clinical Immunology</i> , 2022, 149, 550-556.e2.	2.9	25
41	Scleroderma Renal Crisis. <i>Rheumatic Disease Clinics of North America</i> , 2015, 41, 475-488.	1.9	24
42	Risk factors for hydroxychloroquine retinopathy in systemic lupus erythematosus: a case-control study with hydroxychloroquine blood-level analysis. <i>Rheumatology</i> , 2020, 59, 3807-3816.	1.9	24
43	Pre-test probability for SARS-Cov-2-related infection score: The PARIS score. <i>PLoS ONE</i> , 2020, 15, e0243342.	2.5	24
44	Pneumococcal and influenza vaccination rates in patients treated with corticosteroids and/or immunosuppressive therapies for systemic autoimmune diseases: A cross-sectional study. <i>Joint Bone Spine</i> , 2017, 84, 365-366.	1.6	21
45	Significance of PR3-ANCA positivity in eosinophilic granulomatosis with polyangiitis (Churg-Strauss). <i>Rheumatology</i> , 2021, 60, 4355-4360.	1.9	21
46	Low influenza vaccination rate among patients with systemic sclerosis. <i>Rheumatology</i> , 2010, 49, 600-606.	1.9	18
47	Management of secondary immune deficiencies. <i>Current Opinion in Allergy and Clinical Immunology</i> , 2013, 13, S56-S67.	2.3	18
48	Use of Elastic Registration in Pulmonary MRI for the Assessment of Pulmonary Fibrosis in Patients with Systemic Sclerosis. <i>Radiology</i> , 2019, 291, 487-492.	7.3	18
49	Evaluation of Rituximab for Induction and Maintenance Therapy in Patients 75 Years and Older With Antineutrophil Cytoplasmic Antibody-associated Vasculitis. <i>JAMA Network Open</i> , 2022, 5, e2220925.	5.9	18
50	Novelties in the field of autoimmunity - 1st Saint Petersburg congress of autoimmunity, the bridge between east and west. <i>Autoimmunity Reviews</i> , 2017, 16, 1175-1184.	5.8	17
51	Characteristics, prognosis, and outcomes of cutaneous ischemia and gangrene in systemic necrotizing vasculitides: A retrospective multicenter study. <i>Seminars in Arthritis and Rheumatism</i> , 2014, 43, 681-688.	3.4	15
52	Systemic sclerosis: Sexual dysfunction and lower urinary tract symptoms in 73 patients. <i>Presse Medicale</i> , 2016, 45, e79-e89.	1.9	15
53	Childhood- versus Adult-Onset Polyarteritis Nodosa Results from the French Vasculitis Study Group Registry. <i>Autoimmunity Reviews</i> , 2018, 17, 984-989.	5.8	15
54	Mycophenolate mofetil following cyclophosphamide in worsening systemic sclerosis-associated interstitial lung disease. <i>Journal of Scleroderma and Related Disorders</i> , 2016, 1, 234-240.	1.7	14

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55	Psychometric validation of the Hand Disability in Systemic Sclerosis-Digital Ulcers (HDISS-DUÂ®) patient-reported outcome instrument. <i>Arthritis Research and Therapy</i> , 2020, 22, 3.	3.5	13
56	A role for IL-33-activated ILC2s in eosinophilic vasculitis. <i>JCI Insight</i> , 2021, 6, .	5.0	12
57	Serum 1,25(OH) <sub>2</sub> Vitamin D and 25(OH) Vitamin D Ratio for the Diagnosis of Sarcoidosis-Related Uveitis. <i>Ocular Immunology and Inflammation</i> , 2020, 28, 341-347.	1.8	11
58	Myeloproliferative neoplasms and clonal haematopoiesis in patients with giant cell arteritis: a case-control and exploratory study. <i>Rheumatology</i> , 2022, 61, 775-780.	1.9	11
59	Spectrum and Prognosis of Antineutrophil Cytoplasmic Antibody-associated Vasculitis-related Bronchiectasis: Data from 61 Patients. <i>Journal of Rheumatology</i> , 2020, 47, 1522-1531.	2.0	10
60	Persistent Nasal Inflammation 5 Months after Acute Anosmia in Patients with COVID-19. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2021, 203, 1319-1322.	5.6	10
61	Presentation, Diagnosis, and Management of Subglottic and Tracheal Stenosis During Systemic Inflammatory Diseases. <i>Chest</i> , 2022, 161, 257-265.	0.8	10
62	A French cohort of patients with giant cell arteritis: glucocorticoid treatment and its associated side effects. <i>Clinical and Experimental Rheumatology</i> , 2021, 39, 155-160.	0.8	10
63	Clinical characteristics and persistence of severe acute respiratory coronavirus virus 2 (SARS-CoV-2) IgG antibodies in 4,607 French healthcare workers: Comparison with European countries. <i>Infection Control and Hospital Epidemiology</i> , 2020, 42, 1-2.	1.8	9
64	An immunohistochemical analysis of fibroblasts in giant cell arteritis. <i>Annals of Diagnostic Pathology</i> , 2021, 52, 151728.	1.3	9
65	Employment, work disability and quality of life in patients with ANCA-associated vasculitides. The EXPOVAS study. <i>Clinical and Experimental Rheumatology</i> , 2017, 35 Suppl 103, 40-46.	0.8	9
66	Comparative study of granulomatosis with polyangiitis subsets according to ANCA status: data from the French Vasculitis Study Group Registry. <i>RMD Open</i> , 2022, 8, e002160.	3.8	9
67	Controlling the digital ulcerative disease in systemic sclerosis is associated with improved hand function. <i>Seminars in Arthritis and Rheumatism</i> , 2017, 46, 759-766.	3.4	8
68	Patients of 75 years and over with ANCA-associated vasculitis have a lower relapse risk than younger patients: A multicentre cohort study. <i>Journal of Internal Medicine</i> , 2021, , .	6.0	8
69	Features of non-Hodgkin's lymphoma diagnosed in minor salivary gland biopsies from primary Sjögren's syndrome patients. <i>Rheumatology</i> , 2022, 61, 3818-3823.	1.9	8
70	Risk of malignancy in patients treated for systemic necrotising vasculitis. <i>Annals of the Rheumatic Diseases</i> , 2020, 79, 431-433.	0.9	7
71	Microscopic polyangiitis and non-HBV polyarteritis nodosa with poor-prognosis factors: 10-year results of the prospective CHUSPAN trial. <i>Clinical and Experimental Rheumatology</i> , 2017, 35 Suppl 103, 176-184.	0.8	7
72	Quantification of Antifibrillar (anti-U3 RNP) Antibodies: A New Insight for Patients with Systemic Sclerosis. <i>Diagnostics</i> , 2021, 11, 1064.	2.6	6

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73	Atypical Vasculitis Mimicking Chronic Thromboembolic Pulmonary Hypertension. <i>American Journal of Medicine</i> , 2015, 128, e47-e49.	1.5	5
74	Costs of Intravenous Immunoglobulin Therapy in Patients With Unconfirmed Parvovirus B19 Pure Red Cell Aplasia. <i>Clinical Infectious Diseases</i> , 2015, 60, 488-488.	5.8	5
75	Rituximab plus methotrexate combination as a salvage therapy in persistently active granulomatosis with polyangiitis. <i>Rheumatology</i> , 2022, 61, 2619-2624.	1.9	5
76	Chronic obstructive pulmonary disease associated with hypocomplementemic urticarial vasculitis. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2020, 8, 3222-3224.e1.	3.8	4
77	Lymphocyte Immunophenotyping and CD4/CD8 Ratio in Cerebrospinal Fluid for the Diagnosis of Sarcoidosis-related Uveitis. <i>Ocular Immunology and Inflammation</i> , 2021, 29, 290-298.	1.8	4
78	Evaluation of the severe preeclampsia classification criterion for antiphospholipid syndrome in a study of 40 patients. <i>Arthritis Research and Therapy</i> , 2021, 23, 134.	3.5	4
79	Granulomatosis with polyangiitis according to geographic origin and ethnicity: clinical-biological presentation and outcome in a French population. <i>Rheumatology</i> , 2016, 56, kew423.	1.9	3
80	Free prednisolone pharmacokinetics predicted from total concentrations in patients with inflammatory " immunonologic conditions. <i>Fundamental and Clinical Pharmacology</i> , 2020, 34, 270-278.	1.9	3
81	IgA monoclonal gammopathy associated with refractory IgA vasculitis successfully treated with clone-targeted therapy. <i>Autoimmunity Reviews</i> , 2020, 19, 102611.	5.8	3
82	A French cohort of patients with giant cell arteritis: glucocorticoid treatment and its associated side effects. <i>Clinical and Experimental Rheumatology</i> , 2021, 39 Suppl 129, 155-160.	0.8	3
83	Health Outcomes of 215 Mothers of Children With Autoimmune Congenital Heart Block: Analysis of the French Neonatal Lupus Syndrome Registry. <i>Journal of Rheumatology</i> , 2022, 49, 1124-1130.	2.0	3
84	Systemic sclerosis: Views and thoughts for the future. <i>Presse Medicale</i> , 2014, 43, e265-e266.	1.9	2
85	The Clinical Spectrum and Outcome of Uveomeningitis: A Comprehensive Analysis of 110 Cases. <i>Ocular Immunology and Inflammation</i> , 2022, 30, 1489-1494.	1.8	2
86	Nonsystemic vasculitic neuropathy: Presentation and long-term outcome from a French cohort of 50 patients. <i>Autoimmunity Reviews</i> , 2021, 20, 102874.	5.8	2
87	Abdominal adipose tissue predicts major cardiovascular events in systemic necrotising vasculitides. <i>Clinical and Experimental Rheumatology</i> , 2019, 37 Suppl 117, 130-136.	0.8	2
88	Lymphoplasmacytic lymphoma associated with polyradiculoneuritis and cryoglobulinemia mimicking polyarteritis nodosa. <i>Presse Medicale</i> , 2007, 36, 623-626.	1.9	1
89	Characteristics of patients with systemic sclerosis suffering from a lower limb amputation: Results of a French collaborative study. <i>Journal of Scleroderma and Related Disorders</i> , 2020, 5, 224-230.	1.7	1
90	Dr. PÃne, <i>et al</i> reply. <i>Journal of Rheumatology</i> , 2016, 43, 677-677.	2.0	0

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91	Vitreous amyloidosis with autonomic neuropathy of the digestive tract associated with a novel transthyretin p.Gly87Arg variant in a Bangladeshi patient: a case report. Journal of Medical Case Reports, 2017, 11, 222.	0.8	0
92	FRI0508...Analysis of risk factors of adverse obstetrical outcome in patients with takayasu arteritis. , 2018, , .		0
93	Reply to the comment of Fayet et al. Obstacles and motivations to influenza and pneumococcal vaccination in patients with rheumatoid arthritis. A qualitative study. Joint Bone Spine, 2019, 86, 119.	1.6	0
94	Angioimmunoblastic T-cell lymphoma mimicking eosinophilic granulomatosis with polyangiitis (Churg-Strauss). Joint Bone Spine, 2019, 86, 273-274.	1.6	0
95	THU0312...ADVENTITIAL FIBROBLAST, AN IMPORTANT PLAYER IN GIANT CELL ARTERITIS. , 2019, , .		0
96	AB0199...ASSESSING DISABILITY AND QUALITY OF LIFE IN ALGERIAN SYSTEMIC SCLEROSIS PATIENTS: CONSTRUCT VALIDITIES OF THE ARAB HAND FUNCTION INDEX AND HEALTH ASSESSMENT QUESTIONNAIRE (HAQ). , 2019, , .		0
97	O29...Determination of homogenous subgroups of antiphospholipid syndrome: cluster analysis based on 509 cases. , 2020, , .		0
98	Mental Health Care Use and Associated Factors in Systemic Sclerosis: A Scleroderma <sc>Patient-Centered</sc> Intervention Network Cohort Study. ACR Open Rheumatology, 0, , .	2.1	0