

# Arsene Mekinian

## List of Publications by Year in descending order

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111  
papers

4,249  
citations

126907

33  
h-index

128289

60  
g-index

127  
all docs

127  
docs citations

127  
times ranked

5028  
citing authors

#	ARTICLE	IF	CITATIONS
1	Immunological and clinical effects of low-dose interleukin-2 across 11 autoimmune diseases in a single, open clinical trial. <i>Annals of the Rheumatic Diseases</i> , 2019, 78, 209-217.	0.9	273
2	Convalescent plasma therapy for B-cell-depleted patients with protracted COVID-19. <i>Blood</i> , 2020, 136, 2290-2295.	1.4	251
3	Further characterization of clinical and laboratory features in VEXAS syndrome: large-scale analysis of a multicentre case series of 116 French patients*. <i>British Journal of Dermatology</i> , 2022, 186, 564-574.	1.5	174
4	Systemic inflammatory and autoimmune manifestations associated with myelodysplastic syndromes and chronic myelomonocytic leukaemia: a French multicentre retrospective study. <i>Rheumatology</i> , 2016, 55, 291-300.	1.9	170
5	Long-Term Outcomes and Prognostic Factors of Complications in Takayasu Arteritis. <i>Circulation</i> , 2017, 136, 1114-1122.	1.6	161
6	Efficacy of Biological-Targeted Treatments in Takayasu Arteritis. <i>Circulation</i> , 2015, 132, 1693-1700.	1.6	157
7	Steroid-responsive encephalopathy associated with autoimmune thyroiditis (SREAT): Characteristics, treatment and outcome in 251 cases from the literature. <i>Autoimmunity Reviews</i> , 2016, 15, 1129-1133.	5.8	150
8	Different phenotypes in dermatomyositis associated with anti-MDA5 antibody. <i>Neurology</i> , 2020, 95, e70-e78.	1.1	142
9	Unexplained Recurrent Miscarriage and Recurrent Implantation Failure: Is There a Place for Immunomodulation?. <i>American Journal of Reproductive Immunology</i> , 2016, 76, 8-28.	1.2	119
10	Characteristics and Management of IgA Vasculitis (Henoch-Schönlein) in Adults: Data From 260 Patients Included in a French Multicenter Retrospective Survey. <i>Arthritis and Rheumatology</i> , 2017, 69, 1862-1870.	5.6	117
11	Tocilizumab in refractory Takayasu arteritis: A case series and updated literature review. <i>Autoimmunity Reviews</i> , 2013, 12, 1143-1149.	5.8	115
12	Efficacy of sildenafil on ischaemic digital ulcer healing in systemic sclerosis: the placebo-controlled SEDUCE study. <i>Annals of the Rheumatic Diseases</i> , 2016, 75, 1009-1015.	0.9	112
13	Efficacy of rituximab in primary Sjögren's syndrome with peripheral nervous system involvement: results from the AIR registry. <i>Annals of the Rheumatic Diseases</i> , 2012, 71, 84-87.	0.9	109
14	Efficacy and tolerance of infliximab in refractory Takayasu arteritis: French multicentre study. <i>Rheumatology</i> , 2012, 51, 882-886.	1.9	97
15	Emerging RNA-Dependent RNA Polymerase Mutation in a Remdesivir-Treated B-cell Immunodeficient Patient With Protracted Coronavirus Disease 2019. <i>Clinical Infectious Diseases</i> , 2021, 73, e1762-e1765.	5.8	93
16	Efficacy of Azacitidine in autoimmune and inflammatory disorders associated with myelodysplastic syndromes and chronic myelomonocytic leukemia. <i>Leukemia Research</i> , 2016, 43, 13-17.	0.8	87
17	Ruxolitinib is more effective than other JAK inhibitors to treat VEXAS syndrome: a retrospective multicenter study. <i>Blood</i> , 2022, 140, 927-931.	1.4	86
18	Azacitidine for patients with Vacuoles, E1 Enzyme, X-linked, Autoinflammatory, Somatic syndrome (VEXAS) and myelodysplastic syndrome: data from the French VEXAS registry. <i>British Journal of Haematology</i> , 2022, 196, 969-974.	2.5	85

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19	Efficacy and safety of rituximab in systemic sclerosis: French retrospective study and literature review. <i>Autoimmunity Reviews</i> , 2018, 17, 582-587.	5.8	74
20	<i>UBA1</i> Variations in Neutrophilic Dermatitis Skin Lesions of Patients With VEXAS Syndrome. <i>JAMA Dermatology</i> , 2021, 157, 1349.	4.1	71
21	Circulating follicular helper T cells are increased in systemic sclerosis and promote plasmablast differentiation through the IL-21 pathway which can be inhibited by ruxolitinib. <i>Annals of the Rheumatic Diseases</i> , 2019, 78, 539-550.	0.9	70
22	Refractory obstetrical antiphospholipid syndrome: Features, treatment and outcome in a European multicenter retrospective study. <i>Autoimmunity Reviews</i> , 2017, 16, 730-734.	5.8	63
23	Autoimmune manifestations associated with myelodysplastic syndromes. <i>Annals of Hematology</i> , 2018, 97, 2015-2023.	1.8	63
24	Obstetrical APS: Is there a place for hydroxychloroquine to improve the pregnancy outcome?. <i>Autoimmunity Reviews</i> , 2015, 14, 23-29.	5.8	62
25	Overall survival and mortality risk factors in Takayasu's arteritis: A multicenter study of 318 patients. <i>Journal of Autoimmunity</i> , 2019, 96, 35-39.	6.5	61
26	Efficacy of tocilizumab in Takayasu arteritis: Multicenter retrospective study of 46 patients. <i>Journal of Autoimmunity</i> , 2018, 91, 55-60.	6.5	59
27	Non-conventional antiphospholipid antibodies in patients with clinical obstetrical APS: Prevalence and treatment efficacy in pregnancies. <i>Seminars in Arthritis and Rheumatism</i> , 2016, 46, 232-237.	3.4	47
28	Cogan syndrome: Characteristics, outcome and treatment in a French nationwide retrospective study and literature review. <i>Autoimmunity Reviews</i> , 2017, 16, 1219-1223.	5.8	47
29	Endometriosis with infertility: A comprehensive review on the role of immune deregulation and immunomodulation therapy. <i>American Journal of Reproductive Immunology</i> , 2021, 85, e13384.	1.2	45
30	VEXAS syndrome: still expanding the clinical phenotype. <i>Rheumatology</i> , 2021, 60, e321-e323.	1.9	39
31	Efficacy and safety of biologics in relapsing polychondritis: a French national multicentre study. <i>Annals of the Rheumatic Diseases</i> , 2018, 77, annrheumdis-2017-212705.	0.9	38
32	PET/MRI in large-vessel vasculitis: clinical value for diagnosis and assessment of disease activity. <i>Scientific Reports</i> , 2019, 9, 12388.	3.3	38
33	Ischemic stroke in giant-cell arteritis: French retrospective study. <i>Journal of Autoimmunity</i> , 2019, 99, 48-51.	6.5	38
34	Aortitis in giant cell arteritis: diagnosis with FDG PET/CT and agreement with CT angiography. <i>Autoimmunity Reviews</i> , 2017, 16, 1131-1137.	5.8	33
35	International and multidisciplinary expert recommendations for the use of biologics in systemic lupus erythematosus. <i>Autoimmunity Reviews</i> , 2017, 16, 650-657.	5.8	32
36	Biologics in myelodysplastic syndrome-related systemic inflammatory and autoimmune diseases: French multicenter retrospective study of 29 patients. <i>Autoimmunity Reviews</i> , 2017, 16, 903-910.	5.8	32

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37	Arthritis in primary Sjögren's syndrome: Characteristics, outcome and treatment from French multicenter retrospective study. <i>Autoimmunity Reviews</i> , 2019, 18, 9-14.	5.8	32
38	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
39	Transfusion-related acute lung injury (TRALI) after intravenous immunoglobulins: French multicentre study and literature review. <i>Clinical Rheumatology</i> , 2020, 39, 541-546.	2.2	31
40	Tocilizumab in treatment-naïve patients with Takayasu arteritis: TOCITAKA French prospective multicenter open-labeled trial. <i>Arthritis Research and Therapy</i> , 2020, 22, 218.	3.5	31
41	Efficacy and safety of TNF- $\alpha$ antagonists and tocilizumab in Takayasu arteritis: multicentre retrospective study of 209 patients. <i>Rheumatology</i> , 2022, 61, 1376-1384.	1.9	26
42	Intralipid therapy for unexplained recurrent miscarriage and implantation failure: Case-series and literature review. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2020, 252, 100-104.	1.1	25
43	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
44	Adult onset Still's disease occurring during pregnancy: Case-report and literature review. <i>Seminars in Arthritis and Rheumatism</i> , 2018, 47, 575-577.	3.4	24
45	Obstetrical outcome and treatments in seronegative primary APS: data from European retrospective study. <i>RMD Open</i> , 2020, 6, e001340.	3.8	23
46	FDG-PET/CT in the prediction of pulmonary function improvement in nonspecific interstitial pneumonia. A Pilot Study. <i>European Journal of Radiology</i> , 2016, 85, 2200-2205.	2.6	22
47	Gastrointestinal Behçet's-like disease with myelodysplastic neoplasms with trisomy 8: a French case series and literature review. <i>Leukemia and Lymphoma</i> , 2019, 60, 1782-1788.	1.3	22
48	Patients with refractory catastrophic antiphospholipid syndrome respond inconsistently to eculizumab. <i>Blood</i> , 2020, 136, 2473-2477.	1.4	22
49	Autoimmune manifestations associated with lymphoma: characteristics and outcome in a multicenter retrospective cohort study. <i>Leukemia and Lymphoma</i> , 2018, 59, 1399-1405.	1.3	21
50	Vasculitis associated with myelodysplastic syndrome and chronic myelomonocytic leukemia: French multicenter case-control study. <i>Seminars in Arthritis and Rheumatism</i> , 2020, 50, 879-884.	3.4	21
51	Inflammatory disorders associated with trisomy 8 myelodysplastic syndromes: French retrospective case-control study. <i>European Journal of Haematology</i> , 2019, 102, 63-69.	2.2	20
52	Hereditary angioedema and lupus: A French retrospective study and literature review. <i>Autoimmunity Reviews</i> , 2015, 14, 564-568.	5.8	19
53	FDG-PET/CT findings in systemic mastocytosis: a French multicentre study. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2015, 42, 2013-2020.	6.4	19
54	Mucosal-associated Invariant Cells are Deficient in Systemic Sclerosis. <i>Scandinavian Journal of Immunology</i> , 2017, 86, 216-220.	2.7	19

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55	D-Dimer Level and Neutrophils Count as Predictive and Prognostic Factors of Pulmonary Embolism in Severe Non-ICU COVID-19 Patients. <i>Viruses</i> , 2021, 13, 758.	3.3	19
56	Proportion of Cytotoxic Peripheral Blood Natural Killer Cells and T-Cell Large Granular Lymphocytes in Recurrent Miscarriage and Repeated Implantation Failure: Caseâ€“Control Study and Meta-analysis. <i>Archivum Immunologiae Et Therapiae Experimentalis</i> , 2019, 67, 225-236.	2.3	18
57	Analysis of risk factors for complications and adverse obstetrical outcomes in women with Takayasu arteritis: a French retrospective study and literature review. <i>Clinical Rheumatology</i> , 2020, 39, 2707-2713.	2.2	18
58	Severe necrotizing myositis associated with long term anti-neoplastic efficacy following nivolumab plus ipilimumab combination therapy. <i>Clinical Rheumatology</i> , 2019, 38, 601-602.	2.2	17
59	Clinical spectrum, outcome and management of immune thrombocytopenia associated with myelodysplastic syndromes and chronic myelomonocytic leukemia. <i>Haematologica</i> , 2021, 106, 1414-1422.	3.5	17
60	Inherited thrombophilia in women with poor aPLâ€“related obstetric history: prevalence and outcomes. Survey of 208â€“cases from the European Registry on Obstetric Antiphospholipid Syndrome cohort. <i>American Journal of Reproductive Immunology</i> , 2016, 76, 164-171.	1.2	14
61	Chronic Villitis of unknown etiology (VUE): Obstetrical features, outcome and treatment. <i>Journal of Reproductive Immunology</i> , 2021, 148, 103438.	1.9	14
62	Giant-cell arteritis associated with myelodysplastic syndrome: French multicenter case control study and literature review. <i>Autoimmunity Reviews</i> , 2020, 19, 102446.	5.8	13
63	Arsenic trioxide induces regulatory functions of plasmacytoid dendritic cells through interferon-inhibition. <i>Acta Pharmaceutica Sinica B</i> , 2020, 10, 1061-1072.	12.0	12
64	Unexplained recurrent implantation failures: Predictive factors of pregnancy and therapeutic management from a French multicentre study. <i>Journal of Reproductive Immunology</i> , 2021, 145, 103313.	1.9	11
65	Correspondence on â€“Glucocorticoid-induced relapse of COVID-19 in a patient with sarcoidosisâ€“ <sup>TM</sup> . <i>Annals of the Rheumatic Diseases</i> , 2022, 81, e241-e241.	0.9	10
66	Annexin-A5 resistance and non-criteria antibodies for the diagnosis of seronegative antiphospholipid syndrome. <i>Clinical Rheumatology</i> , 2020, 39, 1167-1171.	2.2	10
67	New insights on IgA vasculitis with underlying solid tumor: a nationwide French study of 30 patients. <i>Clinical Rheumatology</i> , 2021, 40, 1933-1940.	2.2	10
68	Characteristics and risk factors for poor outcome in patients with systemic vasculitis involving the gastrointestinal tract. <i>Seminars in Arthritis and Rheumatism</i> , 2021, 51, 436-441.	3.4	10
69	Kidney disease in antiphospholipid antibody syndrome: Risk factors, pathophysiology and management. <i>Autoimmunity Reviews</i> , 2022, 21, 103072.	5.8	10
70	Tocilizumab versus Rituximab in Patients with Moderate to Severe Steroid-resistant Gravesâ€“ <sup>TM</sup> Orbitopathy. <i>Ocular Immunology and Inflammation</i> , 2022, 30, 500-505.	1.8	9
71	Looking beyond VEXAS: Coexistence of undifferentiated systemic autoinflammatory disease and myelodysplastic syndrome. <i>Seminars in Hematology</i> , 2021, 58, 247-253.	3.4	9
72	Non-criteria manifestations in primary antiphospholipid syndrome: a French multicenter retrospective cohort study. <i>Arthritis Research and Therapy</i> , 2022, 24, 33.	3.5	9

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73	Antagonists of TNF $\alpha$ for recurrent miscarriages: 2 Illustrative cases. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2019, 236, 263-264.	1.1	8
74	Autologous hematopoietic stem cell transplantation with reduced-intensity conditioning regimens in refractory Takayasu arteritis: a retrospective multicenter case-series from the Autoimmune Diseases Working Party (ADWP) of the European Society for Blood and Marrow Transplantation (EBMT). <i>Bone Marrow Transplantation</i> , 2020, 55, 2109-2113.	2.4	8
75	TFH cells in systemic sclerosis. <i>Journal of Translational Medicine</i> , 2021, 19, 375.	4.4	8
76	Autoantibodies in myelodysplastic syndromes and chronic myelomonocytic leukemia. <i>Leukemia and Lymphoma</i> , 2019, 60, 2594-2596.	1.3	7
77	TNF $\alpha$ antagonist infliximab for aseptic abscess syndrome. <i>Presse Medicale</i> , 2019, 48, 1579-1580.	1.9	7
78	Clinical Efficacy of JAK Inhibitors in Patients with Vexas Syndrome: A Multicenter Retrospective Study. <i>Blood</i> , 2021, 138, 2608-2608.	1.4	7
79	Thrombotic microangiopathy associated with anti-neutrophil cytoplasmic antibody-associated vasculitis: a French nationwide retrospective case-control study and literature review. <i>Rheumatology</i> , 2019, 58, 1873-1875.	1.9	6
80	Clinical and prognostic significance of antinuclear antibodies in primary antiphospholipid syndrome: A multicenter retrospective study. <i>Joint Bone Spine</i> , 2022, 89, 105297.	1.6	6
81	UBA1 gene mutation in giant cell arteritis. <i>Clinical Rheumatology</i> , 2022, 41, 1257-1259.	2.2	6
82	Clinical phenotype and cytokine profile of adult IgA vasculitis with joint involvement. <i>Clinical Rheumatology</i> , 2022, 41, 1483-1491.	2.2	6
83	Low dose IL-2 in patients with steroid-dependent dysimmune manifestations associated with myelodysplastic syndromes: a three-case report. <i>Rheumatology</i> , 2020, 60, 3404-3408.	1.9	5
84	Unexplained recurrent miscarriages: predictive value of immune biomarkers and immunomodulatory therapies for live birth. <i>American Journal of Reproductive Immunology</i> , 2021, 86, e13425.	1.2	5
85	Drug-induced antiphospholipid syndrome: Analysis of the WHO international database. <i>Autoimmunity Reviews</i> , 2022, 21, 103060.	5.8	5
86	Intense 18F-fluorodeoxyglucose Uptake in Systemic Sclerosis with Diffuse Calcinosis. <i>Journal of Rheumatology</i> , 2017, 44, 656-657.	2.0	4
87	Relevance of sentinel lymph node biopsy in early endometrial cancer: A series of 249 cases. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2021, 258, 208-215.	1.1	4
88	Regulatory B cell imbalance correlates with Tfh expansion in systemic sclerosis. <i>Clinical and Experimental Rheumatology</i> , 2021, 39 Suppl 131, 20-24.	0.8	4
89	Systemic Pulmonary Events Associated with Myelodysplastic Syndromes: A Retrospective Multicentre Study. <i>Journal of Clinical Medicine</i> , 2021, 10, 1162.	2.4	3
90	Systemic sclerosis is associated with lower limb vascular stiffness and microvascular impairment: results from a prospective study. <i>Clinical Rheumatology</i> , 2021, 40, 3679-3686.	2.2	3

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91	Inflammatory myopathies associated with myelodysplastic syndromes: A French multicenter case control study and literature review. <i>Seminars in Arthritis and Rheumatism</i> , 2021, 51, 845-852.	3.4	3
92	Surgical Determinants of Post Operative Pain in Patients Undergoing Laparoscopic Adnexectomy. <i>Journal of Investigative Surgery</i> , 2022, , 1-6.	1.3	3
93	Inflammatory and Immune Disorders Associated with Myelodysplastic Syndromes. <i>Hemato</i> , 2021, 2, 329-346.	0.6	2
94	TNF inhibitors for the management of inflammatory heart disease in spondyloarthritis: French multicentre case-series and literature review. <i>Rheumatology</i> , 2021, 60, e247-e249.	1.9	2
95	Primary Sjögren's syndrome: central and peripheral nervous system involvements. <i>Clinical and Experimental Rheumatology</i> , 2020, 38 Suppl 126, 103-109.	0.8	2
96	Preeclampsia, Placental Insufficiency, Autism, and Antiphospholipid Antibodies. <i>JAMA Pediatrics</i> , 2015, 169, 605.	6.2	1
97	Cutaneous lupus with Kikuchi disease-like inflammatory pattern associated with myelodysplastic syndrome. <i>Rheumatology</i> , 2019, 58, 554-556.	1.9	1
98	Anti-PD1-R checkpoint inhibitor related severe relapsing myelitis. <i>Acta Neurologica Belgica</i> , 2020, 121, 1855-1857.	1.1	1
99	Cohort study of off-label use of low-dose IL-2 therapy for systemic autoimmune diseases. <i>Clinical and Experimental Rheumatology</i> , 0, , .	0.8	1
100	Venous thromboembolism during systemic inflammatory and autoimmune diseases associated with myelodysplastic syndromes, chronic myelomonocytic leukaemia and myelodysplastic/myeloproliferative neoplasms: a French multicentre retrospective case-control study. <i>Clinical and Experimental Rheumatology</i> , 2022, , .	0.8	1
101	THU0632â€¦Identification of aberrant t-cell phenotype in episodic angioedema with hypereosinophilia (GLEICH SYNDROME) in 30 patients: frequency, clinical implication and prognosis. , 2018, , .		0
102	AB0652â€¦Pet/mr in large-vessel vasculitis: clinical value for the diagnosis and assessment of disease activity. , 2018, , .		0
103	FRI0508â€¦Analysis of risk factors of adverse obstetrical outcome in patients with takayasu arteritis. , 2018, , .		0
104	Plasma Exchanges for Refractory Evans Syndrome. <i>Therapeutic Apheresis and Dialysis</i> , 2018, 22, 560-562.	0.9	0
105	Chronic myelomonocytic leukaemia associated with large- and medium-sized arteries vasculitis of the small bowel. <i>Rheumatology</i> , 2019, 58, 1882-1883.	1.9	0
106	Obstetrical morbidity related to anti-SSA antibodies: Data from a French monocentric retrospective study. <i>Joint Bone Spine</i> , 2019, 86, 523-524.	1.6	0
107	Arthrite Septique Primitive A Neisseria Meningitidis. <i>La Presse MÃ©dicale Formation</i> , 2021, 2, 413-413.	0.1	0
108	SAT0244â€¦PROGNOSIS OF LARGE VESSEL INVOLVEMENT IN LARGE VESSEL VASCULITIS. <i>Annals of the Rheumatic Diseases</i> , 2020, 79, 1065.1-1065.	0.9	0

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109	Sickle cell disease and COVID-19 in pregnant women. Journal of Gynecology Obstetrics and Human Reproduction, 2022, 51, 102328.	1.3	0
110	Endometriosis and autoimmunity. Exploration of Immunology, 0, , 25-31.	0.3	0
111	Commentary: â€œCase Report: A Rare Case of Elderly-Onset Adult Onset Stillâ€™s Disease in a Patient With Systemic Lupus Erythematosusâ€™. Frontiers in Immunology, 2022, 13, 876477.	4.8	0