Fleur Cohen Aubart

List of Publications by Year in descending order

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83 papers 4,766 citations

147801 31 h-index 98798 67 g-index

120 all docs

120 docs citations

120 times ranked 4669 citing authors

#	Article	IF	CITATIONS
1	High prevalence of BRAF V600E mutations in Erdheim-Chester disease but not in other non-Langerhans cell histiocytoses. Blood, 2012, 120, 2700-2703.	1.4	589
2	Diverse and Targetable Kinase Alterations Drive Histiocytic Neoplasms. Cancer Discovery, 2016, 6, 154-165.	9.4	372
3	Consensus recommendations for the diagnosis and clinical management of Rosai-Dorfman-Destombes disease. Blood, 2018, 131, 2877-2890.	1.4	335
4	Reproducible and Sustained Efficacy of Targeted Therapy With Vemurafenib in Patients With <i>BRAF^{V600E}</i> -Mutated Erdheim-Chester Disease. Journal of Clinical Oncology, 2015, 33, 411-418.	1.6	238
5	<i>BRAF</i> Mutation Correlates With High-Risk Langerhans Cell Histiocytosis and Increased Resistance to First-Line Therapy. Journal of Clinical Oncology, 2016, 34, 3023-3030.	1.6	233
6	Clinical course of coronavirus disease 2019 (COVID-19) in a series of 17 patients with systemic lupus erythematosus under long-term treatment with hydroxychloroquine. Annals of the Rheumatic Diseases, 2020, 79, 837-839.	0.9	208
7	Recurrent RAS and PIK3CA mutations in Erdheim-Chester disease. Blood, 2014, 124, 3016-3019.	1.4	197
8	Erdheim-Chester disease: consensus recommendations for evaluation, diagnosis, and treatment in the molecular era. Blood, 2020, 135, 1929-1945.	1.4	191
9	Histiocytoses: emerging neoplasia behind inflammation. Lancet Oncology, The, 2017, 18, e113-e125.	10.7	154
10	Targeted therapies in 54 patients with Erdheim-Chester disease, including follow-up after interruption (the LOVE study). Blood, 2017, 130, 1377-1380.	1.4	146
11	Erdheim–Chester Disease. Current Rheumatology Reports, 2014, 16, 412.	4.7	110
12	Erdheim-Chester disease. Blood, 2020, 135, 1311-1318.	1.4	99
13	Functional evidence for derivation of systemic histiocytic neoplasms from hematopoietic stem/progenitor cells. Blood, 2017, 130, 176-180.	1.4	98
14	Phenotypes and survival in Erdheimâ€Chester disease: Results from a 165â€patient cohort. American Journal of Hematology, 2018, 93, E114-E117.	4.1	94
15	Long-term outcomes of refractory neurosarcoidosis treated with infliximab. Journal of Neurology, 2017, 264, 891-897.	3.6	90
16	Treatment of neurosarcoidosis. Neurology, 2016, 87, 2517-2521.	1,1	82
17	Efficacy and safety of tumor necrosis factor antagonists in refractory sarcoidosis: A multicenter study of 132 patients. Seminars in Arthritis and Rheumatism, 2017, 47, 288-294.	3.4	81
18	Relapsing polychondritis: A 2016 update on clinical features, diagnostic tools, treatment and biological drug use. Best Practice and Research in Clinical Rheumatology, 2016, 30, 316-333.	3.3	79

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19	Spinal Cord Sarcoidosis. Medicine (United States), 2010, 89, 133-140.	1.0	73
20	Cutaneous manifestations of Erdheim-Chester disease (ECD): Clinical, pathological, and molecular features in a monocentric series of 40 patients. Journal of the American Academy of Dermatology, 2016, 74, 513-520.	1.2	64
21	Drugâ€induced sarcoidosis: an overview of the WHO pharmacovigilance database. Journal of Internal Medicine, 2020, 288, 356-362.	6.0	61
22	BNT162b2 vaccine-induced humoral and cellular responses against SARS-CoV-2 variants in systemic lupus erythematosus. Annals of the Rheumatic Diseases, 2022, 81, 575-583.	0.9	61
23	Ultrasensitive serum interferon-α quantification during SLE remission identifies patients at risk for relapse. Annals of the Rheumatic Diseases, 2019, 78, 1669-1676.	0.9	59
24	Histiocytosis. Lancet, The, 2021, 398, 157-170.	13.7	58
25	Clinical, histological, immunological presentations and outcomes of bullous systemic lupus erythematosus: 10 New cases and a literature review of 118 cases. Seminars in Arthritis and Rheumatism, 2018, 48, 83-89.	3.4	57
26	Efficacy of the <scp>MEK</scp> inhibitor cobimetinib for wildâ€type <i><scp>BRAF</scp></i> Erdheimâ€Chester disease. British Journal of Haematology, 2018, 180, 150-153.	2.5	55
27	Incidence and risk factors for clinical neurodegenerative Langerhans cell histiocytosis: a longitudinal cohort study. British Journal of Haematology, 2018, 183, 608-617.	2.5	54
28	Monitoring Disease Activity in Systemic Lupus Erythematosus With Singleâ€Molecule Array Digital Enzymeâ€Linked Immunosorbent Assay Quantification of Serum Interferonâ€Î±. Arthritis and Rheumatology, 2019, 71, 756-765.	5.6	51
29	Variability in the efficacy of the IL1 receptor antagonist anakinra for treating Erdheim-Chester disease. Blood, 2016, 127, 1509-1512.	1.4	49
30	Shrinking lung syndrome associated with systemic lupus erythematosus: A multicenter collaborative study of 15 new cases and a review of the 155 cases in the literature focusing on treatment response and long-term outcomes. Autoimmunity Reviews, 2016, 15, 994-1000.	5.8	48
31	Systemic Histiocytosis (Langerhans Cell Histiocytosis, Erdheim–Chester Disease,) Tj ETQq1 1 0.784314 rgBT /C Oncology Reports, 2019, 21, 62.	verlock 1 4.0	0 Tf 50 267 48
32	Erdheim-Chester disease with concomitant Rosai-Dorfman like lesions: a distinct entity mainly driven by <i>MAP2K1</i> . Haematologica, 2020, 105, e5-e8.	3.5	34
33	Histiocytosis and the nervous system: from diagnosis to targeted therapies. Neuro-Oncology, 2021, 23, 1433-1446.	1.2	33
34	Cerebrovascular events in Takayasu arteritis: a multicenter case-controlled study. Journal of Neurology, 2018, 265, 757-763.	3.6	31
35	Pulmonary hyalinizing granuloma: a multicenter study of 5 new cases and review of the 135 cases of the literature. Immunologic Research, 2017, 65, 375-385.	2.9	30
36	High frequency of clonal hematopoiesis in Erdheim-Chester disease. Blood, 2021, 137, 485-492.	1.4	30

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37	Clinical phenotypes of extrapulmonary sarcoidosis: an analysis of a French, multi-ethnic, multicentre cohort. European Respiratory Journal, 2021, 57, 2001160.	6.7	29
38	The cerebrospinal fluid <scp>CD</scp> 4/ <scp>CD</scp> 8 ratio and interleukinâ€6 and â€10 levels in neurosarcoidosis: a multicenter, pragmatic, comparative study. European Journal of Neurology, 2019, 26, 1274-1280.	3.3	28
39	Clinical, imaging, and histological presentations and outcomes of stroke related to sarcoidosis. Journal of Neurology, 2018, 265, 2333-2341.	3.6	25
40	Clinicopathological features of multiple mononeuropathy associated with systemic lupusÂerythematosus: a multicenter study. Journal of Neurology, 2017, 264, 1218-1226.	3.6	23
41	Vemurafenib as first line therapy in BRAF-mutated Langerhans cell histiocytosis. Journal of the American Academy of Dermatology, 2015, 73, e29-e30.	1.2	22
42	Efficacy of infliximab in the treatment of Erdheim-Chester disease. Annals of the Rheumatic Diseases, 2018, 77, 1387-1390.	0.9	22
43	Central nervous system involvement in Erdheim-Chester disease. Neurology, 2020, 95, e2746-e2754.	1.1	22
44	Infliximab biosimilar for treating neurosarcoidosis: tolerance and efficacy in a retrospective study including switch from the originator and initiation of treatment. Journal of Neurology, 2019, 266, 1073-1078.	3.6	18
45	Giant-cell arteritis-related mortality in France: A multiple-cause-of-death analysis. Autoimmunity Reviews, 2018, 17, 1219-1224.	5.8	17
46	Lung Involvement in Destombes-Rosai-Dorfman Disease. Chest, 2020, 157, 323-333.	0.8	17
47	Autoimmunity associated with Erdheim-Chester disease improves with BRAF/MEK inhibitors. Haematologica, 2019, 104, e502-e505.	3.5	15
48	Diagnosis issues in sarcoidosis. Respiratory Medicine and Research, 2020, 77, 37-45.	0.6	15
49	Development and clinical validation of a simple and fast UPLC-ESI-MS/MS method for simultaneous quantification of nine kinase inhibitors and two antiandrogen drugs in human plasma: Interest for their therapeutic drug monitoring. Journal of Pharmaceutical and Biomedical Analysis, 2021, 197, 113968.	2.8	15
50	Plasma Chromogranin A as a marker of cardiovascular involvement in Erdheim–Chester disease. Oncolmmunology, 2016, 5, e1181244.	4.6	14
51	Cognitive dysfunction and brain atrophy in Susac syndrome. Journal of Neurology, 2020, 267, 994-1003.	3.6	13
52	Cerebrovascular events are associated with lower survival in giant cell arteritis: A case-controlled multicenter study. Joint Bone Spine, 2018, 85, 383-385.	1.6	11
53	Cerebral pseudo-tumoral neuro-Behcet: Histological demonstration of an inflammatory and vascular disease. Clinical Neurology and Neurosurgery, 2017, 161, 48-50.	1.4	10
54	Spectrum and Prognosis of Antineutrophil Cytoplasmic Antibody–associated Vasculitis-related Bronchiectasis: Data from 61 Patients. Journal of Rheumatology, 2020, 47, 1522-1531.	2.0	10

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55	Correspondence on †Glucocorticoid-induced relapse of COVID-19 in a patient with sarcoidosis'. Annals of the Rheumatic Diseases, 2022, 81, e241-e241.	0.9	10
56	Sarcoidosis diagnosed on granulomas in the explanted heart after transplantation: Results of a French nationwide study. International Journal of Cardiology, 2020, 307, 94-100.	1.7	10
57	Exposure to inorganic particles in paediatric sarcoidosis: the PEDIASARC study. Thorax, 2021, , thoraxjnl-2021-217870.	5.6	10
58	Are script concordance tests suitable for the assessment of undergraduate students? A multicenter comparative study. Revue De Medecine Interne, 2021, 42, 243-250.	1.0	8
59	Spinal Koebner phenomenon: Medullar sarcoidosis facing a discal hernia. Joint Bone Spine, 2017, 84, 497-498.	1.6	7
60	Sarcoidosis occurring during <scp>BRAF</scp> / <scp>MEK</scp> inhibitors is associated with paradoxical <scp>ERK</scp> activation in Erdheimâ€Chester patients. Journal of the European Academy of Dermatology and Venereology, 2019, 33, e348-e350.	2.4	7
61	Coronary artery disease in systemic lupus: A case-controlled angiographic study. Autoimmunity Reviews, 2020, 19, 102427.	5 . 8	5
62	Workload, well-being and career satisfaction among French internal medicine physicians and residents in 2018. Postgraduate Medical Journal, 2020, 96, 21-27.	1.8	4
63	Long-bones involvement in generalized crystal-storing histiocytosis. Joint Bone Spine, 2019, 86, 652-653.	1.6	3
64	Peritoneal or mesenteric tumours revealing histiocytosis. BMJ Open Gastroenterology, 2021, 8, e000622.	2.7	3
65	Immune Thrombocytopenia Revealing Enriched IgG-4 Peri-Renal Rosai-Dorfman Disease Successfully Treated with Rituximab: A Case Report and Literature Review Frontiers in Medicine, 2021, 8, 678456.	2.6	3
66	Women in internal medicine academic positions in France. European Journal of Internal Medicine, 2019, 64, e18-e20.	2.2	2
67	Women's representation in French Internal Medicine meetings: gender distribution among speakers, moderators and organisers, 2013–2018. Internal Medicine Journal, 2020, 50, 477-480.	0.8	2
68	Progressive clinical case-based multiple-choice questions: An innovative way to evaluate and rank undergraduate medical students. Revue De Medecine Interne, 2021, 42, 302-309.	1.0	2
69	Nonsystemic vasculitic neuropathy: Presentation and long-term outcome from a French cohort of 50 patients. Autoimmunity Reviews, 2021, 20, 102874.	5.8	2
70	High Serum VEGF Level in Erdheim-Chester Disease: Correlation with Cardiovascular Involvement and Response to Treatment. Blood, 2019, 134, 2324-2324.	1.4	2
71	Case Report: Evolution of a Severe Vascular Refractory Form of ECD Requiring Liver Transplantation Correlated With the Change in the Monocyte Subset Analysis. Frontiers in Immunology, 2021, 12, 755846.	4.8	2
72	Right Ventricular Hypertrophy Along With Malignant Ventricular Arrhythmias. Circulation, 2015, 132, e170-5.	1.6	1

#	Article	IF	CITATIONS
73	Diabetes Mellitus, Extreme Insulin Resistance, and Hypothalamic-Pituitary Langerhans Cells Histiocytosis. Case Reports in Endocrinology, 2019, 2019, 1-8.	0.4	1
74	The eclipse sign as a radiological presentation of neurosarcoidosis. International Journal of Neuroscience, 2020, 130, 435-437.	1.6	1
75	Response to: â€~Efficacy and improved tolerability of combination therapy with interleukin-1 blockade and MAPK pathway inhibitors for the treatment of Erdheim-Chester disease' by Campochiaro et al. Annals of the Rheumatic Diseases, 2020, , annrheumdis-2019-216755.	0.9	1
76	SAT0549â€Methotrexate Versus Mycophenolate Mofetil in Neurosarcoidosis: A Retrospective Trial. Annals of the Rheumatic Diseases, 2015, 74, 859.1-859.	0.9	0
77	Successful outcome of proliferative lupus nephritis during pregnancy: Toward a modern paradigm of lupus pregnancy?. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2017, 214, 201-203.	1.1	0
78	Atteintes ostéoarticulaires au cours des histiocytoses. Revue Du Rhumatisme Monographies, 2019, 86, 120-125.	0.0	0
79	Les événements cérébrovasculaires sont associés à une diminution de la survie chez les patients ave une artérite à cellules géantesÂ: étude cas-témoin multicentrique. Revue Du Rhumatisme (Edition) Tj E	с ГQ q. b1 0.	78 ⊕ 314 rg⊞
80	lgG4-related disease and Rosai-Dorfman-Destombes disease – Authors' reply. Lancet, The, 2021, 398, 1214-1215.	13.7	0
81	Recurrent BRAF mutations in bone marrow progenitors of patients with Erdheim-Chester disease Journal of Clinical Oncology, 2016, 34, 7069-7069.	1.6	0
82	Treatment of Erdheim-Chester disease patients with the MEK inhibitor cobimetinib Journal of Clinical Oncology, 2016, 34, e19074-e19074.	1.6	0
83	PD-1/PD-L1 Expression Is Associated with Tissue Inflammation and BRAF Status in Erdheim-Chester Disease. Blood, 2018, 132, 4380-4380.	1.4	O