

# Frédéric Liot

## List of Publications by Year in descending order

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Version: 2024-02-01

69  
papers

5,113  
citations

172457

29  
h-index

155660

55  
g-index

81  
all docs

81  
docs citations

81  
times ranked

5508  
citing authors

#	ARTICLE	IF	CITATIONS
1	2012 American College of Rheumatology guidelines for management of gout. Part 1: Systematic nonpharmacologic and pharmacologic therapeutic approaches to hyperuricemia. <i>Arthritis Care and Research</i> , 2012, 64, 1431-1446.	3.4	1,268
2	2012 American College of Rheumatology guidelines for management of gout. Part 2: Therapy and antiinflammatory prophylaxis of acute gouty arthritis. <i>Arthritis Care and Research</i> , 2012, 64, 1447-1461.	3.4	598
3	2015 Gout classification criteria: an American College of Rheumatology/European League Against Rheumatism collaborative initiative. <i>Annals of the Rheumatic Diseases</i> , 2015, 74, 1789-1798.	0.9	545
4	2015 Gout Classification Criteria: An American College of Rheumatology/European League Against Rheumatism Collaborative Initiative. <i>Arthritis and Rheumatology</i> , 2015, 67, 2557-2568.	5.6	393
5	Basic Calcium Phosphate Crystals Induce Monocyte/Macrophage IL-1 $\beta$ Secretion through the NLRP3 Inflammasome In Vitro. <i>Journal of Immunology</i> , 2011, 186, 2495-2502.	0.8	226
6	A Phase III, Randomized, Controlled Trial of Apremilast in Patients with Psoriatic Arthritis: Results of the PALACE 2 Trial. <i>Journal of Rheumatology</i> , 2016, 43, 1724-1734.	2.0	175
7	Non-TNF-Targeted Biologic vs a Second Anti-TNF Drug to Treat Rheumatoid Arthritis in Patients With Insufficient Response to a First Anti-TNF Drug. <i>JAMA - Journal of the American Medical Association</i> , 2016, 316, 1172.	7.4	160
8	Articular cartilage calcification in osteoarthritis: Insights into crystal-induced stress. <i>Arthritis and Rheumatism</i> , 2011, 63, 10-18.	6.7	134
9	Cervical spine involvement in rheumatoid arthritis. A review. <i>Joint Bone Spine</i> , 2002, 69, 141-154.	1.6	105
10	Efficacy of anakinra in gouty arthritis: a retrospective study of 40 cases. <i>Arthritis Research and Therapy</i> , 2013, 15, R123.	3.5	103
11	Pathogenic Role of Basic Calcium Phosphate Crystals in Destructive Arthropathies. <i>PLoS ONE</i> , 2013, 8, e57352.	2.5	92
12	Inhibition of bone resorption blunts osteoarthritis in mice with high bone remodelling. <i>Annals of the Rheumatic Diseases</i> , 2010, 69, 1533-1538.	0.9	75
13	Discordant American College of Physicians and international rheumatology guidelines for gout management: consensus statement of the Gout, Hyperuricemia and Crystal-Associated Disease Network (G-CAN). <i>Nature Reviews Rheumatology</i> , 2017, 13, 561-568.	8.0	74
14	Gout, Hyperuricemia, and Crystal-Associated Disease Network Consensus Statement Regarding Labels and Definitions for Disease Elements in Gout. <i>Arthritis Care and Research</i> , 2019, 71, 427-434.	3.4	73
15	Inhibition and prevention of monosodium urate monohydrate crystal-induced acute inflammation in vivo by transforming growth factor $\beta$ 1. <i>Arthritis and Rheumatism</i> , 1996, 39, 1192-1198.	6.7	70
16	Prevalence of Gout in the Adult Population of France. <i>Arthritis Care and Research</i> , 2016, 68, 261-266.	3.4	70
17	Octacalcium phosphate crystals directly stimulate expression of inducible nitric oxide synthase through p38 and JNK mitogen-activated protein kinases in articular chondrocytes. <i>Arthritis Research and Therapy</i> , 2005, 7, R915.	3.5	68
18	Gout: state of the art after a decade of developments. <i>Rheumatology</i> , 2019, 58, 27-44.	1.9	63

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19	GOSPEL: Prospective survey of gout in France. Part I: Design and patient characteristics (n=1003). <i>Joint Bone Spine</i> , 2012, 79, 464-470.	1.6	52
20	COVID-19 as a STING disorder with delayed over-secretion of interferon-beta. <i>EBioMedicine</i> , 2020, 56, 102801.	6.1	51
21	Revisiting spatial distribution and biochemical composition of calcium-containing crystals in human osteoarthritic articular cartilage. <i>Arthritis Research and Therapy</i> , 2013, 15, R103.	3.5	49
22	2020 recommendations from the French Society of Rheumatology for the management of gout: Urate-lowering therapy. <i>Joint Bone Spine</i> , 2020, 87, 395-404.	1.6	47
23	Targeting Bone Alleviates Osteoarthritis in Osteopenic Mice and Modulates Cartilage Catabolism. <i>PLoS ONE</i> , 2012, 7, e33543.	2.5	43
24	The status of strontium in biological apatites: an XANES/EXAFS investigation. <i>Journal of Synchrotron Radiation</i> , 2014, 21, 136-142.	2.4	43
25	Remitting seronegative symmetrical synovitis with pitting edema (RS3PE) syndrome induced by nivolumab. <i>Seminars in Arthritis and Rheumatism</i> , 2017, 47, 281-287.	3.4	42
26	Inflammatory Potential of Four Different Phases of Calcium Pyrophosphate Relies on NF- $\kappa$ B Activation and MAPK Pathways. <i>Frontiers in Immunology</i> , 2018, 9, 2248.	4.8	41
27	Lymphocyte Changes in Severe COVID-19: Delayed Over-Activation of STING?. <i>Frontiers in Immunology</i> , 2020, 11, 607069.	4.8	38
28	A Critical Role for Adrenomedullin-Calcitonin Receptor-Like Receptor in Regulating Rheumatoid Fibroblast-Like Synoviocyte Apoptosis. <i>Journal of Immunology</i> , 2006, 176, 5548-5558.	0.8	33
29	Ultrasound evaluation in follow-up of urate-lowering therapy in gout: the USEFUL study. <i>Rheumatology</i> , 2019, 58, 410-417.	1.9	30
30	Adrenomedullin, a neuropeptide with immunoregulatory properties induces semi-mature tolerogenic dendritic cells. <i>Immunology</i> , 2012, 136, 252-264.	4.4	29
31	Effectiveness and safety of anakinra in gout patients with stage 4-5 chronic kidney disease or kidney transplantation: A multicentre, retrospective study. <i>Joint Bone Spine</i> , 2018, 85, 755-760.	1.6	29
32	GOSPEL 2: Colchicine for the treatment of gout flares in France: A GOSPEL survey subgroup analysis. Doses used in common practices regardless of renal impairment and age. <i>Joint Bone Spine</i> , 2016, 83, 687-693.	1.6	26
33	Identifying Potential Classification Criteria for Calcium Pyrophosphate Deposition Disease: Item Generation and Item Reduction. <i>Arthritis Care and Research</i> , 2022, 74, 1649-1658.	3.4	23
34	Patients With Early Onset Gout and Development of Earlier Severe Joint Involvement and Metabolic Comorbid Conditions: Results From a Cross-Sectional Epidemiologic Survey. <i>Arthritis Care and Research</i> , 2019, 71, 986-992.	3.4	22
35	GOSPEL 3: Management of gout by primary-care physicians and office-based rheumatologists in France in the early 21st century: A comparison with 2006 EULAR Recommendations. <i>Joint Bone Spine</i> , 2017, 84, 447-453.	1.6	21
36	Recent developments in crystal-induced inflammation pathogenesis and management. <i>Current Rheumatology Reports</i> , 2007, 9, 243-250.	4.7	19

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37	Managing gout needs more than drugs: <i>Il faut le savoir-faire, l'Art et la mani�re</i> ™. <i>Annals of the Rheumatic Diseases</i> , 2013, 72, 791-793.	0.9	18
38	2020 Recommendations from the French Society of Rheumatology for the management of gout: Management of acute flares. <i>Joint Bone Spine</i> , 2020, 87, 387-393.	1.6	17
39	Adsorption of Proteins on m-CPPD and Urate Crystals Inhibits Crystal-induced Cell Responses: Study on Albumin-crystal Interaction. <i>Journal of Functional Biomaterials</i> , 2019, 10, 18.	4.4	16
40	UltraSound evaluation in follow-up of urate-lowering therapy in gout phase 2 (USEFUL-2): Duration of flare prophylaxis. <i>Joint Bone Spine</i> , 2020, 87, 647-651.	1.6	16
41	Traitement de la goutte. <i>Revue Du Rhumatisme (Edition Francaise)</i> , 2007, 74, 160-167.	0.0	15
42	Chondrocalcinosis of Femoro-Tibial and Proximal Tibio-Fibular Joints in Cadaveric Specimens: A High-Resolution CT Imaging Study of the Calcification Distribution. <i>PLoS ONE</i> , 2013, 8, e54955.	2.5	15
43	From hyperuricaemia to gout: what are the missing links?. <i>Nature Reviews Rheumatology</i> , 2018, 14, 448-449.	8.0	13
44	Adrenomedullin <sup>22-52</sup> combats inflammation and prevents systemic bone loss in murine collagen-induced arthritis. <i>Arthritis and Rheumatism</i> , 2012, 64, 1069-1081.	6.7	12
45	Galectin 3 Deficiency Alters Chondrocyte Primary Cilium Formation and Exacerbates Cartilage Destruction via Mitochondrial Apoptosis. <i>International Journal of Molecular Sciences</i> , 2020, 21, 1486.	4.1	12
46	Spondyloarthritis-Associated IgA Nephropathy. <i>Kidney International Reports</i> , 2020, 5, 813-820.	0.8	12
47	Osteopenia and fractures associated with long-term therapy with MEK inhibitors. <i>Melanoma Research</i> , 2018, 28, 641-644.	1.2	7
48	Tissue microbiota: A "secondary-self"™, first target of autoimmunity?. <i>Joint Bone Spine</i> , 2022, 89, 105337.	1.6	6
49	Recommandations de la Soci�t� fran�aise de rhumatologie pour la prise en charge de la goutte: le traitement hypo-uric�miant. <i>Revue Du Rhumatisme (Edition Francaise)</i> , 2020, 87, 332-341.	0.0	5
50	New therapeutic approach to hyperuricemia and gout in the light of recommendations. <i>Joint Bone Spine</i> , 2016, 83, 376-380.	1.6	4
51	Gout furunculosis. <i>Joint Bone Spine</i> , 2019, 86, 103.	1.6	4
52	Adrenomedullin and truncated peptide adrenomedullin(22-52) affect chondrocyte response to apoptosis in vitro: downregulation of FAS protects chondrocyte from cell death. <i>Scientific Reports</i> , 2020, 10, 16740.	3.3	4
53	Recommandations 2020 de la Soci�t� fran�aise de rhumatologie pour la prise en charge de la goutte: traitement des crises de goutte. <i>Revue Du Rhumatisme (Edition Francaise)</i> , 2020, 87, 324-331.	0.0	4
54	Non-pharmacologic measures for gout management in the prospective GOSPEL cohort: Physicians'™ practice and patients'™ compliance profiles. <i>Joint Bone Spine</i> , 2019, 86, 225-231.	1.6	2

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55	Léflunomide: inducteur de lupus cutané subaigu?. Revue Du Rhumatisme (Edition Francaise), 2016, 83, 144-148.	0.0	1
56	Nouvelle approche du traitement de l'hyperuricémie et de la goutte à la lumière des recommandations. Revue Du Rhumatisme (Edition Francaise), 2015, 82, A23-A26.	0.0	0
57	Le «Genou microcristallin» ou «Arthropathies du genou associées aux maladies microcristallines». Revue Du Rhumatisme Monographies, 2016, 83, 144-149.	0.0	0
58	«Sacroplastie» percutanée pour fracture du sacrum par insuffisance osseuse. Revue Du Rhumatisme (Edition Francaise), 2017, 84, 175.	0.0	0
59	Percutaneous sacroplasty for sacral fracture by osteoporotic insufficiency. Joint Bone Spine, 2017, 84, 489.	1.6	0
60	Diagnostiquer et suivre le rachis cervical rhumatoïde. Revue Du Rhumatisme Monographies, 2017, 84, 359-368.	0.0	0
61	GOSPEL 3: prise en charge de la goutte par les médecins généralistes et rhumatologues libéraux en France au début du XXI <sup>e</sup> siècle. Comparaison aux recommandations EULAR 2006. Revue Du Rhumatisme (Edition Francaise), 2018, 85, 165-172.	0.0	0
62	SAT0416...ULTRASOUND EVALUATION IN FOLLOW-UP OF URATE-LOWERING THERAPY IN GOUT PHASE 2 (USEFUL-2): DURATION OF FLARE PROPHYLAXIS. , 2019, , .		0
63	SAT0412...DOES THERAPEUTIC EDUCATION IMPROVE GOUT MANAGEMENT: THE EXPERIENCE OF LARIBOISIERE UNIVERSITY HOSPITAL PARIS-FRANCE. , 2019, , .		0
64	Furonculose goutteuse. Revue Du Rhumatisme (Edition Francaise), 2019, 86, 206.	0.0	0
65	Reply to the comment of Mourgues et al., 2012. American guidelines for the management of gout as seen by general practitioners. Joint Bone Spine, 2019, 86, 279-280.	1.6	0
66	Imagerie du rhumatisme psoriasique. Revue Du Rhumatisme Monographies, 2020, 87, 261-266.	0.0	0
67	Biopsie de la graisse sous cutanée. Revue Du Rhumatisme Monographies, 2020, 87, 194-197.	0.0	0
68	Grossesse et traitements de fond synthétiques. Revue Du Rhumatisme Monographies, 2021, 88, 70-75.	0.0	0
69	Constriction ring syndrome: severe cuts. Joint Bone Spine, 2022, , 105415.	1.6	0