

Hang-Korng Ea

List of Publications by Year in descending order

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Version: 2024-02-01

68
papers

1,884
citations

257357

24
h-index

265120

42
g-index

76
all docs

76
docs citations

76
times ranked

2463
citing authors

#	ARTICLE	IF	CITATIONS
1	Basic Calcium Phosphate Crystals Induce Monocyte/Macrophage IL-1 β Secretion through the NLRP3 Inflammasome In Vitro. <i>Journal of Immunology</i> , 2011, 186, 2495-2502.	0.4	226
2	Articular cartilage calcification in osteoarthritis: Insights into crystal-induced stress. <i>Arthritis and Rheumatism</i> , 2011, 63, 10-18.	6.7	134
3	Loss of sclerostin promotes osteoarthritis in mice via β -catenin-dependent and -independent Wnt pathways. <i>Arthritis Research and Therapy</i> , 2015, 17, 24.	1.6	94
4	Interaction of HIF1 α and β -catenin inhibits matrix metalloproteinase 13 expression and prevents cartilage damage in mice. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 5453-5458.	3.3	94
5	Pathogenic Role of Basic Calcium Phosphate Crystals in Destructive Arthropathies. <i>PLoS ONE</i> , 2013, 8, e57352.	1.1	92
6	Inhibition of bone resorption blunts osteoarthritis in mice with high bone remodelling. <i>Annals of the Rheumatic Diseases</i> , 2010, 69, 1533-1538.	0.5	75
7	Gout, Hyperuricaemia and Crystal-Associated Disease Network (G-CAN) consensus statement regarding labels and definitions of disease states of gout. <i>Annals of the Rheumatic Diseases</i> , 2019, 78, 1592-1600.	0.5	72
8	Gout and pseudo-gout-related crystals promote GLUT1-mediated glycolysis that governs NLRP3 and interleukin-1 β activation on macrophages. <i>Annals of the Rheumatic Diseases</i> , 2020, 79, 1506-1514.	0.5	72
9	Revisiting the Role of Interleukin-1 Pathway in Osteoarthritis: Interleukin-1 α and -1 β , and NLRP3 Inflammasome Are Not Involved in the Pathological Features of the Murine Meniscectomy Model of Osteoarthritis. <i>Frontiers in Pharmacology</i> , 2017, 8, 282.	1.6	70
10	Hyaluronan for knee osteoarthritis: an updated meta-analysis of trials with low risk of bias. <i>RMD Open</i> , 2015, 1, e000071-e000071.	1.8	68
11	Estradiol inhibits adhesion and promotes apoptosis in murine osteoclasts in vitro. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2006, 99, 165-173.	1.2	47
12	The status of strontium in biological apatites: an XANES/EXAFS investigation. <i>Journal of Synchrotron Radiation</i> , 2014, 21, 136-142.	1.0	43
13	Risk of cutaneous adverse events with febuxostat treatment in patients with skin reaction to allopurinol. A retrospective, hospital-based study of 101 patients with consecutive allopurinol and febuxostat treatment. <i>Joint Bone Spine</i> , 2016, 83, 314-317.	0.8	43
14	Inflammatory Potential of Four Different Phases of Calcium Pyrophosphate Relies on NF- κ B Activation and MAPK Pathways. <i>Frontiers in Immunology</i> , 2018, 9, 2248.	2.2	41
15	Calcifications in human osteoarthritic articular cartilage: <i>ex vivo</i> assessment of calcium compounds using XANES spectroscopy. <i>Journal of Synchrotron Radiation</i> , 2011, 18, 475-480.	1.0	40
16	Galectin-3: A key player in arthritis. <i>Joint Bone Spine</i> , 2017, 84, 15-20.	0.8	40
17	Dispensable role of myeloid differentiation primary response gene 88 (MyD88) and MyD88-dependent toll-like receptors (TLRs) in a murine model of osteoarthritis. <i>Joint Bone Spine</i> , 2014, 81, 320-324.	0.8	39
18	Efficacy and safety of febuxostat in 73 gouty patients with stage 4/5 chronic kidney disease: A retrospective study of 10 centers. <i>Joint Bone Spine</i> , 2017, 84, 595-598.	0.8	37

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19	The classical NLRP3 inflammasome controls FADD unconventional secretion through microvesicle shedding. <i>Cell Death and Disease</i> , 2019, 10, 190.	2.7	33
20	Ultrasound evaluation in follow-up of urate-lowering therapy in gout: the USEFUL study. <i>Rheumatology</i> , 2019, 58, 410-417.	0.9	30
21	Severe gouty arthritis and mild neurologic symptoms due to F199C, a newly identified variant of the hypoxanthine guanine phosphoribosyltransferase. <i>Arthritis and Rheumatism</i> , 2009, 60, 2201-2204.	6.7	29
22	Intravenous sodium thiosulfate for treating tumoral calcinosis associated with systemic disorders: Report of four cases. <i>Joint Bone Spine</i> , 2017, 84, 341-344.	0.8	29
23	New biomarkers for early diagnosis of Lesch-Nyhan disease revealed by metabolic analysis on a large cohort of patients. <i>Orphanet Journal of Rare Diseases</i> , 2015, 10, 7.	1.2	27
24	Sodium Thiosulfate Prevents Chondrocyte Mineralization and Reduces the Severity of Murine Osteoarthritis. <i>PLoS ONE</i> , 2016, 11, e0158196.	1.1	27
25	Efficacy of intralesional sodium thiosulfate injections for disabling tumoral calcinosis: Two cases. <i>Seminars in Arthritis and Rheumatism</i> , 2017, 47, 451-455.	1.6	27
26	Dual-energy computed-tomography-based discrimination between basic calcium phosphate and calcium pyrophosphate crystal deposition <i>in vivo</i> . <i>Therapeutic Advances in Musculoskeletal Disease</i> , 2020, 12, 1759720X2093606.	1.2	25
27	Sodium thiosulphate treatment of uraemic tumoral calcinosis. <i>Rheumatology</i> , 2014, 53, 547-551.	0.9	24
28	Hyaluronan derivative HYMOVISA® increases cartilage volume and Type II collagen turnover in osteoarthritic knee: data from MOKHA study. <i>BMC Musculoskeletal Disorders</i> , 2019, 20, 293.	0.8	24
29	Identifying Potential Classification Criteria for Calcium Pyrophosphate Deposition Disease: Item Generation and Item Reduction. <i>Arthritis Care and Research</i> , 2022, 74, 1649-1658.	1.5	23
30	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.	0.8	21
31	Cauda Equina Syndrome in Ankylosing Spondylitis. <i>Spine</i> , 2010, 35, E1423-E1429.	1.0	17
32	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.	1.8	16
33	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.	0.8	16
34	Pain in women with knee and/or hip osteoarthritis is related to systemic inflammation and to adipose tissue dysfunction: Cross-sectional results of the KHOALA cohort. <i>Seminars in Arthritis and Rheumatism</i> , 2021, 51, 129-136.	1.6	16
35	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.	1.1	15
36	Hospital burden of gout, pseudogout and other crystal arthropathies in France. <i>Joint Bone Spine</i> , 2015, 82, 326-329.	0.8	15

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37	Sodium thiosulfate is effective in calcific uremic arteriopathy complicating chronic hemodialysis. <i>Joint Bone Spine</i> , 2016, 83, 89-92.	0.8	14
38	Do Glucocorticoid Injections Increase the Risk of Knee Osteoarthritis Progression Over 5 Years?. <i>Arthritis and Rheumatology</i> , 2022, 74, 1343-1351.	2.9	14
39	One case of Felty's syndrome efficiently treated with rituximab. <i>Joint Bone Spine</i> , 2012, 79, 624-625.	0.8	13
40	Dyslipidemia, Alcohol Consumption, and Obesity as Main Factors Associated With Poor Control of Urate Levels in Patients Receiving Urate-Lowering Therapy. <i>Arthritis Care and Research</i> , 2018, 70, 918-924.	1.5	12
41	Galactin 3 Deficiency Alters Chondrocyte Primary Cilium Formation and Exacerbates Cartilage Destruction via Mitochondrial Apoptosis. <i>International Journal of Molecular Sciences</i> , 2020, 21, 1486.	1.8	12
42	Tendon thickening in dialysis-related joint arthritis is due to amyloid deposits at the surface of the tendon. <i>Joint Bone Spine</i> , 2019, 86, 233-238.	0.8	9
43	Calcium Pyrophosphate Dihydrate Crystal Deposition in Gouty Tophi. <i>Arthritis and Rheumatology</i> , 2021, 73, 324-329.	2.9	9
44	Critical appraisal of the role of pegloticase in the management of gout. <i>Open Access Rheumatology: Research and Reviews</i> , 2012, Volume 4, 63-70.	0.8	8
45	De l'hyperuricémie à la goutte : physiopathologie. <i>Revue Du Rhumatisme (Edition Francaise)</i> , 2011, 78, S103-S108.	0.0	7
46	Partners and nurses' knowledge and representations of gout: A qualitative study. <i>Joint Bone Spine</i> , 2019, 86, 769-776.	0.8	5
47	Le pied et la cheville des spondyloarthrites. <i>Revue Du Rhumatisme Monographies</i> , 2014, 81, 115-119.	0.0	4
48	Efficacy of zoledronic acid in Erdheim-Chester disease: A case report. <i>Joint Bone Spine</i> , 2016, 83, 573-575.	0.8	4
49	Monosodium urate deposition in the articular cartilage and meniscus can mimic chondrocalcinosis. <i>Joint Bone Spine</i> , 2020, 87, 95-96.	0.8	4
50	Goutte et observation des stratégies de prise en charge en médecine ambulatoire (GOSPEL). Première étude prospective de la goutte en France. Méthodologie et caractéristiques des patients (n=1003) (Partie I). <i>Revue Du Rhumatisme (Edition Francaise)</i> , 2012, 79, 405-411.	0.0	3
51	The shrinking toe sign in gout. <i>Seminars in Arthritis and Rheumatism</i> , 2022, 53, 151981.	1.6	2
52	Avancées pathologiques des mécanismes de calcification du cartilage. <i>Revue Du Rhumatisme (Edition)</i>	0.0	1
53	Eosinopenia to differentiate crystal-induced and septic arthritis. <i>Annals of the Rheumatic Diseases</i> , 2022, 81, 1201-1202.	0.5	1
54	Fracture ostéoporotique de l'apophyse odontoïde par une manipulation cervicale. <i>Revue Du Rhumatisme (Edition Francaise)</i> , 2004, 71, 415-419.	0.0	0

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55	Pyomyosite polymicrobienne compliquant une ÂsismoÂ dite traitÃ©e par Âchirurgie cÂ“lioscopique. Revue Du Rhumatisme (Edition Francaise), 2007, 74, 1329-1331.	0.0	0
56	Polyarthralgies inexpliquÃ©es et maladie cÂ“liaque. Revue Du Rhumatisme (Edition Francaise), 2008, 75, 461-464.	0.0	0
57	Grippe A H1N1Âet exposition Ã lâ€™manakinra chez un patient goutteux. Revue Du Rhumatisme (Edition) Tj ETQq1 1 0.784314 rgBT / 0.0	0.0	0
58	Le disque des arthrites microcristallines. Revue Du Rhumatisme Monographies, 2014, 81, 23-26.	0.0	0
59	SAT0514Â€...Does Hyperuricemia Worsen Pain and Function in Patients with Knee or Hip OA? Results from the Khoala Cohort. Annals of the Rheumatic Diseases, 2014, 73, 778.1-778.	0.5	0
60	SAT0545Â€...Efficacy of Bisphosphonate in 17 Cases of Osteoid Osteoma. Annals of the Rheumatic Diseases, 2014, 73, 788.1-788.	0.5	0
61	SAT0513Â€...Hospital Burden of Gout, Pseudogout and Other Crystal Arthropathies in France from 2009 to 2011:. Annals of the Rheumatic Diseases, 2014, 73, 777.3-778.	0.5	0
62	SAT0418Â€...The Serum Leptin/Adiponectin Ratio, A Useful Estimate of Insulin Resistance, is Associated with Clinical Symptoms in Hip Osteoarthritis: Results of the Population-Based French Khoala Cohort. Annals of the Rheumatic Diseases, 2014, 73, 746.1-746.	0.5	0
63	Complications rachidiennes de la spondyloarthrite ankylosante. Revue Du Rhumatisme Monographies, 2015, 82, 42-47.	0.0	0
64	EfficacitÃ© de lâ€™acide zolÃ©dronique dans la maladie dâ€™Erdheim-Chester. Revue Du Rhumatisme (Edition) Tj ETQq0 0.0 rgBT / 0.0	0.0	0
65	Le Â«Âgenou microcristallinÂ» ou Â«Âarthropathies du genou associÃ©es aux maladies microcristallinesÂ». Revue Du Rhumatisme Monographies, 2016, 83, 144-149.	0.0	0
66	Traitement par thiosulfate de sodium intraveineux pour les calcinoses liÃ©es aux connectivites: Â propos de 4Âcas. Revue Du Rhumatisme (Edition Francaise), 2017, 84, 547-550.	0.0	0
67	EfficacitÃ© et tolÃ©rance du fÃ©buxostat chez 73Âpatients goutteux avec une insuffisance rÃ©nale chronique stade 4/5: Âtude rÃ©trospective de 10Âcentres. Revue Du Rhumatisme (Edition Francaise), 2018, 85, 370-374.	0.0	0
68	SAT0416Â€...ULTRASOUND EVALUATION IN FOLLOW-UP OF URATE-LOWERING THERAPY IN GOUT PHASE 2 (USEFUL-2): DURATION OF FLARE PROPHYLAXIS. , 2019, , .		0