

Morena Scotece

List of Publications by Year in descending order

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Version: 2024-02-01

62
papers

2,795
citations

201385

27
h-index

197535

49
g-index

62
all docs

62
docs citations

62
times ranked

4530
citing authors

#	ARTICLE	IF	CITATIONS
1	Activation of Hypothalamic AMP-Activated Protein Kinase Ameliorates Metabolic Complications of Experimental Arthritis. <i>Arthritis and Rheumatology</i> , 2022, 74, 212-222.	2.9	11
2	WISP-2 modulates the induction of inflammatory mediators and cartilage catabolism in chondrocytes. <i>Laboratory Investigation</i> , 2022, 102, 989-999.	1.7	3
3	Dickkopf-3 (DKK3) Signaling in IL-1-Challenged Chondrocytes: Involvement of the NF- κ B Pathway. <i>Cartilage</i> , 2020, , 194760352093332.	1.4	7
4	Novel adipokine associated with OA: retinol binding protein 4 (RBP4) is produced by cartilage and is correlated with MMPs in osteoarthritis patients. <i>Inflammation Research</i> , 2020, 69, 415-421.	1.6	20
5	Histological analysis of murine knees reveals the impact of the mitochondrial DNA variation on the joint degeneration in a conplastic mouse model of aging and forced exercise. <i>Osteoarthritis and Cartilage</i> , 2019, 27, S94-S95.	0.6	0
6	Natural Molecules for Healthy Lifestyles: Oleocanthal from Extra Virgin Olive Oil. <i>Journal of Agricultural and Food Chemistry</i> , 2019, 67, 3845-3853.	2.4	45
7	FRI0522...MITOCHONDRIAL BACKGROUND IMPACT ON THE JOINT DEGENERATION PROCESS DURING AGING AND FORCED EXERCISE: A CONPLASTIC MOUSE MODEL. , 2019, , .		2
8	E74-Like Factor (ELF3) and Leptin, a Novel Loop Between Obesity and Inflammation Perpetuating a Pro-Catabolic State in Cartilage. <i>Cellular Physiology and Biochemistry</i> , 2018, 45, 2401-2410.	1.1	15
9	Attenuating Effects of Nortrachelogenin on IL-4 and IL-13 Induced Alternative Macrophage Activation and on Bleomycin-Induced Dermal Fibrosis. <i>Journal of Agricultural and Food Chemistry</i> , 2018, 66, 13405-13413.	2.4	4
10	Oleocanthal Inhibits Catabolic and Inflammatory Mediators in LPS-Activated Human Primary Osteoarthritis (OA) Chondrocytes Through MAPKs/NF- κ B Pathways. <i>Cellular Physiology and Biochemistry</i> , 2018, 49, 2414-2426.	1.1	58
11	SAT0561...Mitochondrial background influences the joint evolution in a conplastic mouse model of ageing. , 2018, , .		0
12	Corticoids synergize with IL-1 in the induction of LCN2. <i>Osteoarthritis and Cartilage</i> , 2017, 25, 1172-1178.	0.6	14
13	Leptin in the interplay of inflammation, metabolism and immune system disorders. <i>Nature Reviews Rheumatology</i> , 2017, 13, 100-109.	3.5	371
14	Progranulin as a biomarker and potential therapeutic agent. <i>Drug Discovery Today</i> , 2017, 22, 1557-1564.	3.2	68
15	Adipokines induce pro-inflammatory factors in activated Cd4+ T cells from osteoarthritis patient. <i>Journal of Orthopaedic Research</i> , 2017, 35, 1299-1303.	1.2	30
16	SAT0321...MKP-1 as a protective factor and novel drug target in scleroderma: MKP-1 deficient mice develop more severe dermal fibrosis in a widely used experimental model of scleroderma. , 2017, , .		0
17	The novel adipokine progranulin counteracts IL-1 and TLR4-driven inflammatory response in human and murine chondrocytes via TNFR1. <i>Scientific Reports</i> , 2016, 6, 20356.	1.6	34
18	E74-like factor 3 and nuclear factor- κ B regulate lipocalin-2 expression in chondrocytes. <i>Journal of Physiology</i> , 2016, 594, 6133-6146.	1.3	29

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19	Pollutants make rheumatic diseases worse: Facts on polychlorinated biphenyls (PCBs) exposure and rheumatic diseases. <i>Life Sciences</i> , 2016, 157, 140-144.	2.0	7
20	IL-36Î±: a novel cytokine involved in the catabolic and inflammatory response in chondrocytes. <i>Scientific Reports</i> , 2015, 5, 16674.	1.6	11
21	Identification of Novel Adipokines in the Joint. Differential Expression in Healthy and Osteoarthritis Tissues. <i>PLoS ONE</i> , 2015, 10, e0123601.	1.1	26
22	SERPINE2 Inhibits IL-1Î±-Induced MMP-13 Expression in Human Chondrocytes: Involvement of ERK/NF-Î±B/AP-1 Pathways. <i>PLoS ONE</i> , 2015, 10, e0135979.	1.1	42
23	The potential of lipocalin-2/NGAL as biomarker for inflammatory and metabolic diseases. <i>Biomarkers</i> , 2015, 20, 565-571.	0.9	188
24	New drugs from ancient natural foods. Oleocanthal, the natural occurring spicy compound of olive oil: a brief history. <i>Drug Discovery Today</i> , 2015, 20, 406-410.	3.2	28
25	Non-dioxin-like polychlorinated biphenyls (PCB 101, PCB 153 and PCB 180) induce chondrocyte cell death through multiple pathways. <i>Toxicology Letters</i> , 2015, 234, 13-19.	0.4	27
26	Basic Aspects of Adipokines in Bone Metabolism. <i>Clinical Reviews in Bone and Mineral Metabolism</i> , 2015, 13, 11-19.	1.3	9
27	Leptin in osteoarthritis: Focus on articular cartilage and chondrocytes. <i>Life Sciences</i> , 2015, 140, 75-78.	2.0	65
28	Choosing the right chondrocyte cell line: Focus on nitric oxide. <i>Journal of Orthopaedic Research</i> , 2015, 33, 1784-1788.	1.2	39
29	Adiponectin and Leptin: New Targets in Inflammation. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2014, 114, 97-102.	1.2	74
30	NUCB2/nesfatinâ€1: A new adipokine expressed in human and murine chondrocytes with proâ€inflammatory properties, an in vitro study. <i>Journal of Orthopaedic Research</i> , 2014, 32, 653-660.	1.2	43
31	Adipokines, Metabolic Syndrome and Rheumatic Diseases. <i>Journal of Immunology Research</i> , 2014, 2014, 1-14.	0.9	130
32	IL-36Î±: a novel cytokine involved in the inflammatory response in human chondrocytes. <i>Osteoarthritis and Cartilage</i> , 2014, 22, S289.	0.6	2
33	Adipokines as drug targets in joint and bone disease. <i>Drug Discovery Today</i> , 2014, 19, 241-258.	3.2	53
34	Differential expression of adipokines in infrapatellar fat pad (IPFP) and synovium of osteoarthritis patients and healthy individuals. <i>Annals of the Rheumatic Diseases</i> , 2014, 73, 631-633.	0.5	59
35	Bone metabolism and adipokines: are there perspectives for bone diseases drug discovery?. <i>Expert Opinion on Drug Discovery</i> , 2014, 9, 945-957.	2.5	11
36	An update on leptin as immunomodulator. <i>Expert Review of Clinical Immunology</i> , 2014, 10, 1165-1170.	1.3	45

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37	Adipokines induce inflammatory mediators in CD4+ t cells and modulate the cross talk between CD4+ t lymphocytes and chondrocytes from OA patients.. Osteoarthritis and Cartilage, 2014, 22, S288.	0.6	0
38	Environmental pollutants and osteoarthritis: Effects of non-dioxin-like polychlorinated biphenyls on cultured chondrocytes. Osteoarthritis and Cartilage, 2014, 22, S173.	0.6	0
39	Endogenous cannabinoid anandamide impairs cell growth and induces apoptosis in chondrocytes. Journal of Orthopaedic Research, 2014, 32, 1137-1146.	1.2	17
40	Leptin, a railroad switch enabling crossover signals among inflammation, immunity and metabolism. Adipobiology, 2014, 2, 33.	0.1	0
41	Expression and modulation of adipolin/C1qdc2: a novel adipokine in human and murine ATDC-5 chondrocyte cell line. Annals of the Rheumatic Diseases, 2013, 72, 140-142.	0.5	3
42	Nitric oxide boosts TLR4 mediated lipocalin 2 expression in chondrocytes. Journal of Orthopaedic Research, 2013, 31, 1046-1052.	1.2	25
43	Oleocanthal Inhibits Proliferation and MIP-1 α ; Expression in Human Multiple Myeloma Cells. Current Medicinal Chemistry, 2013, 20, 2467-2475.	1.2	58
44	Leptin in Joint and Bone Diseases: New Insights. Current Medicinal Chemistry, 2013, 20, 3416-3425.	1.2	21
45	Adipokines, Molecular Players at the Crossroad Between Inflammation and Oxidative Stress: Role in Arthropathies. , 2013, , 67-88.		0
46	Adipokines: novel players in rheumatic diseases. Discovery Medicine, 2013, 15, 73-83.	0.5	43
47	Role of Adipokines in Atherosclerosis: Interferences with Cardiovascular Complications in Rheumatic Diseases. Mediators of Inflammation, 2012, 2012, 1-14.	1.4	54
48	Further evidence for the anti-inflammatory activity of oleocanthal: Inhibition of MIP-1 α and IL-6 in J774 macrophages and in ATDC5 chondrocytes. Life Sciences, 2012, 91, 1229-1235.	2.0	80
49	Synergistic induction of ELF3. In vitro effect of leptin and IL-1 in human chondrocytes. Osteoarthritis and Cartilage, 2012, 20, S11.	0.6	0
50	Adiponectin and Leptin Induce VCAM-1 Expression in Human and Murine Chondrocytes. PLoS ONE, 2012, 7, e52533.	1.1	84
51	Adipokines as biomarkers of rheumatic diseases. Drugs of the Future, 2012, 37, 591.	0.0	0
52	What's new in our understanding of the role of adipokines in rheumatic diseases?. Nature Reviews Rheumatology, 2011, 7, 528-536.	3.5	254
53	Adiponectin and leptin increase IL-8 production in human chondrocytes. Annals of the Rheumatic Diseases, 2011, 70, 2052-2054.	0.5	75
54	Beyond Fat Mass: Exploring the Role of Adipokines in Rheumatic Diseases. Scientific World Journal, The, 2011, 11, 1932-1947.	0.8	56

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55	Adipokines: Biofactors from white adipose tissue. A complex hub among inflammation, metabolism, and immunity. <i>BioFactors</i> , 2011, 37, 413-420.	2.6	162
56	Cardiometabolic comorbidities and rheumatic diseases: Focus on the role of fat mass and adipokines. <i>Arthritis Care and Research</i> , 2011, 63, 1083-1090.	1.5	20
57	Adipokines and Osteoarthritis: Novel Molecules Involved in the Pathogenesis and Progression of Disease. <i>Arthritis</i> , 2011, 2011, 1-8.	2.0	94
58	Expanding the adipokine network in cartilage: identification and regulation of novel factors in human and murine chondrocytes. <i>Annals of the Rheumatic Diseases</i> , 2011, 70, 551-559.	0.5	108
59	Chapter 3. One Receptor for Multiple Pathways: Focus on Leptin Signaling. <i>RSC Drug Discovery Series</i> , 2011, , 44-56.	0.2	0
60	At the crossroad between immunity and metabolism: focus on leptin. <i>Expert Review of Clinical Immunology</i> , 2010, 6, 801-808.	1.3	71
61	Functions of Adipose Tissue and Adipokines in Health and Disease. , 0, , .		0
62	Adipokines and Systemic Rheumatic Diseases: Linking Inflammation, Immunity and Metabolism. , 0, , .		0