

Sara Cheleschi

List of Publications by Year in descending order

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Version: 2024-02-01

37
papers

918
citations

394421

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h-index

477307

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37
docs citations

37
times ranked

1311
citing authors

#	ARTICLE	IF	CITATIONS
1	Circulating Mir-140 and leptin improve the accuracy of the differential diagnosis between psoriatic arthritis and rheumatoid arthritis: a case-control study. <i>Translational Research</i> , 2022, 239, 18-34.	5.0	13
2	Balneotherapy year in review 2021: focus on the mechanisms of action of balneotherapy in rheumatic diseases. <i>Environmental Science and Pollution Research</i> , 2022, 29, 8054-8073.	5.3	22
3	Prescription-grade crystalline glucosamine sulfate as an add-on therapy to conventional treatments in erosive osteoarthritis of the hand: results from a 6-month observational retrospective study. <i>Aging Clinical and Experimental Research</i> , 2022, 34, 1613-1625.	2.9	3
4	Exploring the Crosstalk between Hydrostatic Pressure and Adipokines: An In Vitro Study on Human Osteoarthritic Chondrocytes. <i>International Journal of Molecular Sciences</i> , 2021, 22, 2745.	4.1	7
5	MiR-214-3p, a novel possible therapeutic target for the pathogenesis of osteoarthritis. <i>EBioMedicine</i> , 2021, 66, 103300.	6.1	5
6	Italian and Japanese public attention toward balneotherapy in the COVID-19 era. <i>Environmental Science and Pollution Research</i> , 2021, 28, 61781-61789.	5.3	12
7	A Combination of Celecoxib and Glucosamine Sulfate Has Anti-Inflammatory and Chondroprotective Effects: Results from an In Vitro Study on Human Osteoarthritic Chondrocytes. <i>International Journal of Molecular Sciences</i> , 2021, 22, 8980.	4.1	15
8	Tocilizumab, Adipokines and Severe Complications of COVID-19. <i>Clinical Drug Investigation</i> , 2020, 40, 891-892.	2.2	5
9	Aromatase Inhibitors-Induced Musculoskeletal Disorders: Current Knowledge on Clinical and Molecular Aspects. <i>International Journal of Molecular Sciences</i> , 2020, 21, 5625.	4.1	49
10	Clinically relevant radioresistant rhabdomyosarcoma cell lines: functional, molecular and immune-related characterization. <i>Journal of Biomedical Science</i> , 2020, 27, 90.	7.0	18
11	Sulfurous-arsenical-ferruginous balneotherapy for osteoarthritis of the hand: results from a retrospective observational study. <i>International Journal of Biometeorology</i> , 2020, 64, 1561-1569.	3.0	13
12	Hydrostatic Pressure Regulates Oxidative Stress through microRNA in Human Osteoarthritic Chondrocytes. <i>International Journal of Molecular Sciences</i> , 2020, 21, 3653.	4.1	19
13	Modulating the dose-rate differently affects the responsiveness of human epithelial prostate- and mesenchymal rhabdomyosarcoma-cancer cell line to radiation. <i>International Journal of Radiation Biology</i> , 2020, 96, 823-835.	1.8	12
14	A comprehensive analysis to understand the mechanism of action of balneotherapy: why, how, and where they can be used? Evidence from in vitro studies performed on human and animal samples. <i>International Journal of Biometeorology</i> , 2020, 64, 1247-1261.	3.0	37
15	MicroRNA-34a and MicroRNA-181a Mediate Visfatin-Induced Apoptosis and Oxidative Stress via NF- κ B Pathway in Human Osteoarthritic Chondrocytes. <i>Cells</i> , 2019, 8, 874.	4.1	56
16	MicroRNA Mediate Visfatin and Resistin Induction of Oxidative Stress in Human Osteoarthritic Synovial Fibroblasts Via NF- κ B Pathway. <i>International Journal of Molecular Sciences</i> , 2019, 20, 5200.	4.1	33
17	NRF2 orchestrates the redox regulation induced by radiation therapy, sustaining embryonal and alveolar rhabdomyosarcoma cells radioresistance. <i>Journal of Cancer Research and Clinical Oncology</i> , 2019, 145, 881-893.	2.5	28
18	Antibodies against specific extractable nuclear antigens (ENAs) as diagnostic and prognostic tools and inducers of a profibrotic phenotype in cultured human skin fibroblasts: are they functional?. <i>Arthritis Research and Therapy</i> , 2019, 21, 152.	3.5	12

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19	Exploring the Involvement of NLRP3 and IL-1 β in Osteoarthritis of the Hand: Results from a Pilot Study. <i>Mediators of Inflammation</i> , 2019, 2019, 1-11.	3.0	19
20	THU0327...ANTIBODIES AGAINST EXTRACTABLE NUCLEAR ANTIGENS (ENA) IN SCLERODERMA ARE NOT ONLY DIAGNOSTIC AND PROGNOSTIC TOOLS, BUT PATHOGENETIC REGULATORS INDUCING A PROFIBROTIC PHENOTYPE IN CULTURED SKIN FIBROBLASTS. , 2019, , .		0
21	Tocilizumab modulates serum levels of adiponectin and chemerin in patients with rheumatoid arthritis: potential cardiovascular protective role of IL-6 inhibition. <i>Clinical and Experimental Rheumatology</i> , 2019, 37, 293-300.	0.8	25
22	Altered expression of RXFP1 receptor contributes to the inefficacy of relaxin-based anti-fibrotic treatments in systemic sclerosis. <i>Clinical and Experimental Rheumatology</i> , 2019, 37 Suppl 119, 69-75.	0.8	4
23	Hydrostatic pressure as epigenetic modulator in chondrocyte cultures: A study on miRNA-155, miRNA-181a and miRNA-223 expression levels. <i>Journal of Biomechanics</i> , 2018, 66, 165-169.	2.1	21
24	A Complex Relationship between Visfatin and Resistin and microRNA: An In Vitro Study on Human Chondrocyte Cultures. <i>International Journal of Molecular Sciences</i> , 2018, 19, 3909.	4.1	28
25	In vitro comprehensive analysis of VA692 a new chemical entity for the treatment of osteoarthritis. <i>International Immunopharmacology</i> , 2018, 64, 86-100.	3.8	12
26	Could Oxidative Stress Regulate the Expression of MicroRNA-146a and MicroRNA-34a in Human Osteoarthritic Chondrocyte Cultures?. <i>International Journal of Molecular Sciences</i> , 2017, 18, 2660.	4.1	53
27	Hydrostatic Pressure Regulates MicroRNA Expression Levels in Osteoarthritic Chondrocyte Cultures via the Wnt/ β -Catenin Pathway. <i>International Journal of Molecular Sciences</i> , 2017, 18, 133.	4.1	66
28	Do MicroRNAs have a key epigenetic role in osteoarthritis and in mechanotransduction?. <i>Clinical and Experimental Rheumatology</i> , 2017, 35, 518-526.	0.8	22
29	Intravenous immunoglobulins and antiphospholipid syndrome: How, when and why? A review of the literature. <i>Autoimmunity Reviews</i> , 2016, 15, 226-235.	5.8	61
30	Phase Ib study of poly-epitope peptide vaccination to thymidylate synthase (TSPP) and GOLFIG chemo-immunotherapy for treatment of metastatic colorectal cancer patients. <i>Oncolmmunology</i> , 2016, 5, e1101205.	4.6	24
31	The Emerging Role of Bradykinin in the Pathogenesis of Osteoarthritis and its Possible Clinical Implications. <i>Current Rheumatology Reviews</i> , 2016, 12, 177-184.	0.8	6
32	Changes in Ultrastructure and Cytoskeletal Aspects of Human Normal and Osteoarthritic Chondrocytes Exposed to Interleukin-1 β and Cyclical Hydrostatic Pressure. <i>International Journal of Molecular Sciences</i> , 2015, 16, 26019-26034.	4.1	34
33	Circulating levels of adiponectin, resistin, and visfatin after mud-bath therapy in patients with bilateral knee osteoarthritis. <i>International Journal of Biometeorology</i> , 2015, 59, 1691-1700.	3.0	50
34	Chondroprotective effect of three different classes of anti-inflammatory agents on human osteoarthritic chondrocytes exposed to IL-1 β . <i>International Immunopharmacology</i> , 2015, 28, 794-801.	3.8	27
35	Spa therapy: can be a valid option for treating knee osteoarthritis?. <i>International Journal of Biometeorology</i> , 2015, 59, 1133-1143.	3.0	56
36	Possible chondroprotective effect of canakinumab: An in vitro study on human osteoarthritic chondrocytes. <i>Cytokine</i> , 2015, 71, 165-172.	3.2	25

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37	What about strontium ranelate in osteoarthritis? Doubts and securities. Modern Rheumatology, 2014, 24, 881-884.	1.8	26