

Antonella Fioravanti

List of Publications by Year in descending order

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Version: 2024-02-01

86
papers

2,324
citations

201674

27
h-index

243625

44
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all docs

87
docs citations

87
times ranked

2396
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	Clinical Delphi on aPL Negativization: Report from the APS Study Group of the Italian Society for Rheumatology (SIR-APS). <i>Thrombosis and Haemostasis</i> , 2022, 122, 1612-1620.	3.4	0
4	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
5	Crosstalk between MicroRNA and Oxidative Stress in Physiology and Pathology 2.0. <i>International Journal of Molecular Sciences</i> , 2022, 23, 6831.	4.1	6
6	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
7	New Trends in Injection-Based Therapy for Thumb-Base Osteoarthritis: Where Are We and where Are We Going?. <i>Frontiers in Pharmacology</i> , 2021, 12, 637904.	3.5	12
8	MiR-214-3p, a novel possible therapeutic target for the pathogenesis of osteoarthritis. <i>EBioMedicine</i> , 2021, 66, 103300.	6.1	5
9	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
10	A retrospective observational study of glucosamine sulfate in addition to conventional therapy in hand osteoarthritis patients compared to conventional treatment alone. <i>Aging Clinical and Experimental Research</i> , 2020, 32, 1161-1172.	2.9	19
11	Tocilizumab, Adipokines and Severe Complications of COVID-19. <i>Clinical Drug Investigation</i> , 2020, 40, 891-892.	2.2	5
12	Aromatase Inhibitorsâ€™ Induced Musculoskeletal Disorders: Current Knowledge on Clinical and Molecular Aspects. <i>International Journal of Molecular Sciences</i> , 2020, 21, 5625.	4.1	49
13	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
14	Hydrostatic Pressure Regulates Oxidative Stress through microRNA in Human Osteoarthritic Chondrocytes. <i>International Journal of Molecular Sciences</i> , 2020, 21, 3653.	4.1	19
15	Crosstalk between MicroRNA and Oxidative Stress in Physiology and Pathology. <i>International Journal of Molecular Sciences</i> , 2020, 21, 1270.	4.1	9
16	Impact of thumb osteoarthritis on pain, function, and quality of life: a comparative study between erosive and non-erosive hand osteoarthritis. <i>Clinical Rheumatology</i> , 2020, 39, 2195-2206.	2.2	18
17	Foreword: Balneotherapy in rheumatic diseases. <i>International Journal of Biometeorology</i> , 2020, 64, 903-904.	3.0	7
18	Anterior chest wall non-traumatic diseases: a road map for the radiologist. <i>Acta Biomedica</i> , 2020, 91, 43-50.	0.3	3

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19	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
20	Sarcopenia in systemic sclerosis: the impact of nutritional, clinical, and laboratory features. <i>Rheumatology International</i> , 2019, 39, 1767-1775.	3.0	24
21	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
22	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
23	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
24	Appropriateness of clinical criteria for the use of SYmptomatic Slow-Acting Drug for OsteoArthritis (SYSADOA). A Delphi Method Consensus initiative among experts in Italy. <i>European Journal of Physical and Rehabilitation Medicine</i> , 2019, 55, 658-664.	2.2	7
25	Intravenous Immunoglobulin Treatment in Rheumatic Diseases. , 2019, , 643-651.		0
26	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
27	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
28	Primary antiphospholipid syndrome during aromatase inhibitors therapy. <i>Medicine (United States)</i> , 2019, 98, e15052.	1.0	20
29	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
30	Elevated serum levels of alarmin S100A8/A9 in patients with hand osteoarthritis. <i>Clinical and Experimental Rheumatology</i> , 2019, 37, 885.	0.8	1
31	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
32	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
33	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
34	Systemic inflammatory status predict the outcome of k-RAS WT metastatic colorectal cancer patients receiving the thymidylate synthase poly-epitope-peptide anticancer vaccine. <i>Oncotarget</i> , 2018, 9, 20539-20554.	1.8	15
35	Is balneotherapy effective for fibromyalgia? Results from a 6-month double-blind randomized clinical trial. <i>Clinical Rheumatology</i> , 2018, 37, 2203-2212.	2.2	40
36	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

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37	Intravenous Immunoglobulins as a new opportunity to treat discoid lupus erythematosus. <i>Autoimmunity Reviews</i> , 2018, 17, 791-795.	5.8	19
38	Effects of balneotherapy and spa therapy on quality of life of patients with knee osteoarthritis: a systematic review and meta-analysis. <i>Rheumatology International</i> , 2018, 38, 1807-1824.	3.0	58
39	Balneotherapy in osteoarthritis: Facts, fiction and gaps in knowledge. <i>European Journal of Integrative Medicine</i> , 2017, 9, 148-150.	1.7	78
40	Radiographic involvement of metacarpophalangeal and radiocarpal joints in hand osteoarthritis. <i>Clinical Rheumatology</i> , 2017, 36, 1077-1082.	2.2	6
41	Can balneotherapy modify microRNA expression levels in osteoarthritis? A comparative study in patients with knee osteoarthritis. <i>International Journal of Biometeorology</i> , 2017, 61, 2153-2158.	3.0	30
42	Mud-Bath Therapy in Addition to Usual Care in Bilateral Knee Osteoarthritis: An Economic Evaluation Alongside a Randomized Controlled Trial. <i>Arthritis Care and Research</i> , 2017, 69, 966-972.	3.4	34
43	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
44	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
45	Can hybrid hyaluronic acid represent a valid approach to treat rizoarthrosis? A retrospective comparative study. <i>BMC Musculoskeletal Disorders</i> , 2017, 18, 444.	1.9	13
46	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
47	Switch from infliximab to infliximab biosimilar: efficacy and safety in a cohort of patients with different rheumatic diseases. <i>Expert Opinion on Biological Therapy</i> , 2016, 16, 1311-1312.	3.1	30
48	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
49	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
50	May spa therapy be a valid opportunity to treat hand osteoarthritis? A review of clinical trials and mechanisms of action. <i>International Journal of Biometeorology</i> , 2016, 60, 1-8.	3.0	57
51	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
52	Clinical and biochemical effects of a 3-week program of diet combined with spa therapy in obese and diabetic patients: a pilot open study. <i>International Journal of Biometeorology</i> , 2015, 59, 783-789.	3.0	25
53	Granulomatosis with polyangiitis and intravenous immunoglobulins: A case series and review of the literature. <i>Autoimmunity Reviews</i> , 2015, 14, 659-664.	5.8	22
54	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

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55	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
56	Spa therapy: can be a valid option for treating knee osteoarthritis?. <i>International Journal of Biometeorology</i> , 2015, 59, 1133-1143.	3.0	56
57	Possible chondroprotective effect of canakinumab: An in vitro study on human osteoarthritic chondrocytes. <i>Cytokine</i> , 2015, 71, 165-172.	3.2	25
58	Short- and long-term effects of mud-bath treatment on hand osteoarthritis: a randomized clinical trial. <i>International Journal of Biometeorology</i> , 2014, 58, 79-86.	3.0	55
59	Phytothermotherapy in fibromyalgia and osteoarthritis: Between tradition and modern medicine. <i>European Journal of Integrative Medicine</i> , 2013, 5, 248-253.	1.7	8
60	Effects of regenerative radioelectric asymmetric conveyer treatment on human normal and osteoarthritic chondrocytes exposed to IL-1 β . A biochemical and morphological study. <i>Clinical Interventions in Aging</i> , 2013, 8, 309.	2.9	28
61	Phytothermotherapy in osteoarthritis: new evidence for an old therapy. <i>Botanics: Targets and Therapy</i> , 2013, , 57.	0.3	0
62	Leptin, adiponectin, resistin, visfatin serum levels and idiopathic recurrent pericarditis: biomarkers of disease activity? A preliminary report. <i>Clinical and Experimental Rheumatology</i> , 2013, 31, 207-12.	0.8	8
63	Sjögren's syndrome and aromatase inhibitors treatment: is there a link?. <i>Clinical and Experimental Rheumatology</i> , 2013, 31, 653-4.	0.8	8
64	Long-term treatment of antiphospholipid syndrome with intravenous immunoglobulin in addition to conventional therapy. <i>Clinical and Experimental Rheumatology</i> , 2013, 31, 877-82.	0.8	24
65	Validation of an Italian version of the functional index for hand osteoarthritis (FIHOA). <i>Modern Rheumatology</i> , 2012, 22, 758-765.	1.8	15
66	Fibromyalgia Syndrome and Spa Therapy: Myth or Reality?. <i>Clinical Medicine Insights: Arthritis and Musculoskeletal Disorders</i> , 2012, 5, CMAMD.S8797.	1.2	37
67	In Vitro Effects of VA441, a New Selective Cyclooxygenase-2 Inhibitor, on Human Osteoarthritic Chondrocytes exposed to IL-1 β . <i>Journal of Pharmacological Sciences</i> , 2012, 120, 6-14.	2.5	29
68	Clinical and radiographic distribution of structural damage in erosive and nonerosive hand osteoarthritis. <i>Arthritis Care and Research</i> , 2012, 64, 1046-1053.	3.4	25
69	Efficacy of balneotherapy on pain, function and quality of life in patients with osteoarthritis of the knee. <i>International Journal of Biometeorology</i> , 2012, 56, 583-590.	3.0	68
70	Validation of an Italian version of the functional index for hand osteoarthritis (FIHOA). <i>Modern Rheumatology</i> , 2012, 22, 758-765.	1.8	15
71	Rheumatoid factor isotypes in patients with erosive osteoarthritis of the hand. <i>International Journal of Rheumatic Diseases</i> , 2011, 14, e49-e50.	1.9	3
72	Raloxifene protects cultured human chondrocytes from IL-1 β induced damage: A biochemical and morphological study. <i>European Journal of Pharmacology</i> , 2011, 670, 67-73.	3.5	22

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73	Effects of Spa therapy on serum leptin and adiponectin levels in patients with knee osteoarthritis. <i>Rheumatology International</i> , 2011, 31, 879-882.	3.0	41
74	Mechanisms of action of spa therapies in rheumatic diseases: what scientific evidence is there?. <i>Rheumatology International</i> , 2011, 31, 1-8.	3.0	177
75	Phytothermotherapy in Osteoarthritis: A Randomized Controlled Clinical Trial. <i>Journal of Alternative and Complementary Medicine</i> , 2011, 17, 407-412.	2.1	5
76	Short- and Long-Term Effects of Spa Therapy in Knee Osteoarthritis. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2010, 89, 125-132.	1.4	68
77	Effect of hydrostatic pressure of various magnitudes on osteoarthritic chondrocytes exposed to IL-1beta. <i>Indian Journal of Medical Research</i> , 2010, 132, 209-17.	1.0	11
78	Treatment of erosive osteoarthritis of the hands by intra-articular infliximab injections: a pilot study. <i>Rheumatology International</i> , 2009, 29, 961-965.	3.0	105
79	The efficacy and tolerability of glucosamine sulfate in the treatment of knee osteoarthritis: A randomized, double-blind, placebo-controlled trial. <i>Current Therapeutic Research</i> , 2009, 70, 185-196.	1.2	30
80	Efficacy of Alendronate in the Treatment of the SAPHO Syndrome. <i>Journal of Clinical Rheumatology</i> , 2008, 14, 183-184.	0.9	19
81	Effects of mud-bath treatment on fibromyalgia patients: a randomized clinical trial. <i>Rheumatology International</i> , 2007, 27, 1157-1161.	3.0	73
82	Therapeutic effect of spa therapy and short wave therapy in knee osteoarthritis: a randomized, single blind, controlled trial. <i>Rheumatology International</i> , 2007, 27, 523-529.	3.0	62
83	Methods Used to Assess Clinical Outcome and Quality of Life in Osteoarthritis. <i>Seminars in Arthritis and Rheumatism</i> , 2004, 34, 70-72.	3.4	2
84	A randomized, double-blind, multicenter trial of nimesulide-beta-cyclodextrin versus naproxen in patients with osteoarthritis. <i>Clinical Therapeutics</i> , 2002, 24, 504-519.	2.5	9
85	Preparation of a pressurization system to study the effect of hydrostatic pressure on chondrocyte cultures. <i>In Vitro Cellular and Developmental Biology - Animal</i> , 1998, 34, 9-10.	1.5	5
86	The efficacy and safety of auranofin in the treatment of juvenile rheumatoid arthritis. <i>Arthritis and Rheumatism</i> , 1988, 31, 979-983.	6.7	12