Concepcion Ruiz

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

97
papers

2,359
citations

26
h-index

9-index

102
ext. papers

2,991
ext. citations

3.9
avg, IF

L-index

#	Paper	IF	Citations
97	SARS-CoV-2 infection: The role of cytokines in COVID-19 disease. <i>Cytokine and Growth Factor Reviews</i> , 2020 , 54, 62-75	17.9	447
96	Effect of roughness, wettability and morphology of engineered titanium surfaces on osteoblast-like cell adhesion. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , 2010 , 365, 222-229	5.1	281
95	Human decidual stromal cells express alpha-smooth muscle actin and show ultrastructural similarities with myofibroblasts. <i>Human Reproduction</i> , 1999 , 14, 1599-605	5.7	74
94	A Bayesian cost-effectiveness analysis of a telemedicine-based strategy for the management of sleep apnoea: a multicentre randomised controlled trial. <i>Thorax</i> , 2015 , 70, 1054-61	7.3	70
93	Multifunctional capacity and therapeutic potential of lactoferrin. <i>Life Sciences</i> , 2018 , 195, 61-64	6.8	51
92	Cultured human decidual stromal cells express B7-1 (CD80) and B7-2 (CD86) and stimulate allogeneic T cells. <i>Biology of Reproduction</i> , 1997 , 57, 609-15	3.9	48
91	Phenolic Compounds in Extra Virgin Olive Oil Stimulate Human Osteoblastic Cell Proliferation. <i>PLoS ONE</i> , 2016 , 11, e0150045	3.7	44
90	Antigenic phenotype of cultured human osteoblast-like cells. <i>Cellular Physiology and Biochemistry</i> , 2002 , 12, 359-64	3.9	43
89	Immune phenotype and cytotoxic activity of lymphocytes from human term decidua against trophoblast. <i>Journal of Reproductive Immunology</i> , 1996 , 31, 109-23	4.2	42
88	Infectious processes and systemic lupus erythematosus. <i>Immunology</i> , 2019 , 158, 153-160	7.8	40
87	Effectiveness of platelet-rich plasma and hyaluronic acid for the treatment and care of pressure ulcers. <i>Biological Research for Nursing</i> , 2015 , 17, 152-8	2.6	38
86	Phagocytosis and allogeneic T cell stimulation by cultured human osteoblast-like cells. <i>Cellular Physiology and Biochemistry</i> , 2003 , 13, 309-14	3.9	38
85	Expression of cytokines IL-4, IL-12, IL-15, IL-18, and IFNgamma and modulation by different growth factors in cultured human osteoblast-like cells. <i>Journal of Bone and Mineral Metabolism</i> , 2007 , 25, 286-9	92 ^{2.9}	37
84	The effect of olive oil on osteoporosis prevention. <i>International Journal of Food Sciences and Nutrition</i> , 2014 , 65, 834-40	3.7	34
83	High doses of bisphosphonates reduce osteoblast-like cell proliferation by arresting the cell cycle and inducing apoptosis. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2015 , 43, 396-401	3.6	33
82	Effect of platelet-rich plasma on growth and antigenic profile of human osteoblasts and its clinical impact. <i>Journal of Oral and Maxillofacial Surgery</i> , 2012 , 70, 1558-64	1.8	32
81	Comparison of the proportions of leukocytes in early and term human decidua. <i>American Journal of Reproductive Immunology</i> , 1993 , 29, 135-40	3.8	32

(2010-1995)

80	Constitutive secretion of interleukin-6 by human decidual stromal cells in culture. Regulatory effect of progesterone. <i>American Journal of Reproductive Immunology</i> , 1995 , 34, 188-94	3.8	30	
79	Vitamin D and autoimmune diseases. <i>Life Sciences</i> , 2019 , 233, 116744	6.8	29	
78	Effect and clinical implications of the low-energy diode laser on bone cell proliferation. <i>Biological Research for Nursing</i> , 2014 , 16, 191-6	2.6	29	
77	A New mHealth application to support treatment of sleep apnoea patients. <i>Journal of Telemedicine and Telecare</i> , 2017 , 23, 14-18	6.8	28	
76	Bisphosphonate Modulation of the Gene Expression of Different Markers Involved in Osteoblast Physiology: Possible Implications in Bisphosphonate-Related Osteonecrosis of the Jaw. <i>International Journal of Medical Sciences</i> , 2018 , 15, 359-367	3.7	28	
75	The effects of low-level diode laser irradiation on differentiation, antigenic profile, and phagocytic capacity of osteoblast-like cells (MG-63). <i>Lasers in Medical Science</i> , 2014 , 29, 1479-84	3.1	28	
74	Antigenic phenotype and phagocytic capacity of MG-63 osteosarcoma line. <i>Annals of the New York Academy of Sciences</i> , 2009 , 1173 Suppl 1, E46-54	6.5	27	
73	Bone Protective Effect of Extra-Virgin Olive Oil Phenolic Compounds by Modulating Osteoblast Gene Expression. <i>Nutrients</i> , 2019 , 11,	6.7	26	
72	Effects of indomethacin, nimesulide, and diclofenac on human MG-63 osteosarcoma cell line. <i>Biological Research for Nursing</i> , 2012 , 14, 98-107	2.6	26	
71	Repercussions of NSAIDS drugs on bone tissue: the osteoblast. <i>Life Sciences</i> , 2015 , 123, 72-7	6.8	25	
70	Modulation of antigenic phenotype in cultured human osteoblast-like cells by FGFb, TGFbeta1, PDGF-BB, IL-2, IL-1beta, LPS and IFNgamma. <i>Bioscience Reports</i> , 2006 , 26, 281-9	4.1	25	
69	Effect of acetaminophen, ibuprofen and methylprednisolone on different parameters of human osteoblast-like cells. <i>Archives of Oral Biology</i> , 2011 , 56, 317-23	2.8	24	
68	Therapeutic doses of nonsteroidal anti-inflammatory drugs inhibit osteosarcoma MG-63 osteoblast-like cells maturation, viability, and biomineralization potential. <i>Scientific World Journal, The</i> , 2013 , 2013, 809891	2.2	23	
67	Massage after exerciseresponses of immunologic and endocrine markers: a randomized single-blind placebo-controlled study. <i>Journal of Strength and Conditioning Research</i> , 2009 , 23, 638-44	3.2	23	
66	Cultured human decidual stromal cells express antigens associated with hematopoietic cells. Journal of Reproductive Immunology, 1996 , 30, 53-66	4.2	23	
65	The effect of low-level diode laser therapy on early differentiation of osteoblast via BMP-2/TGF- 1 and its receptors. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2015 , 43, 1926-32	3.6	22	
64	Effect of aspirin on cell growth of human MG-63 osteosarcoma line. <i>Scientific World Journal, The</i> , 2012 , 2012, 834246	2.2	22	
63	Effect of acetaminophen (paracetamol) on human osteosarcoma cell line MG63. <i>Acta Pharmacologica Sinica</i> , 2010 , 31, 1495-9	8	22	

62	Phagocytosis by fresh and cultured human decidual stromal cells: opposite effects of interleukin-1 alpha and progesterone. <i>Journal of Reproductive Immunology</i> , 1997 , 33, 15-26	4.2	22
61	Retrospective study of the association between epidural analgesia during labour and complications for the newborn. <i>Midwifery</i> , 2015 , 31, 613-6	2.8	21
60	Nitrogen-containing bisphosphonates modulate the antigenic profile and inhibit the maturation and biomineralization potential of osteoblast-like cells. <i>Clinical Oral Investigations</i> , 2015 , 19, 895-902	4.2	20
59	Clinical utility of growth factors and platelet-rich plasma in tissue regeneration: a review. <i>Wounds</i> , 2014 , 26, 207-13	0.8	20
58	Evaluation of phagocytic capacity with a modified flow cytometry technique. <i>Immunology Letters</i> , 1995 , 45, 1-4	4.1	19
57	Salivary Biomarkers and Their Application in the Diagnosis and Monitoring of the Most Common Oral Pathologies. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	19
56	Effect of ibuprofen on proliferation, differentiation, antigenic expression, and phagocytic capacity of osteoblasts. <i>Journal of Bone and Mineral Metabolism</i> , 2012 , 30, 554-60	2.9	17
55	Antigenic profile of osteoblasts present in human bone tissue sections. <i>Bioscience Reports</i> , 2006 , 26, 39-43	4.1	17
54	Comprehensive management of obstructive sleep apnea by telemedicine: Clinical improvement and cost-effectiveness of a Virtual Sleep Unit. A randomized controlled trial. <i>PLoS ONE</i> , 2019 , 14, e022	40679	16
53	Effect of different growth factors on human cultured osteoblast-like cells. <i>Cellular Physiology and Biochemistry</i> , 2002 , 12, 353-8	3.9	16
52	Discovery of a new binding site on human choline kinase II: design, synthesis, crystallographic studies, and biological evaluation of asymmetrical bispyridinium derivatives. <i>Journal of Medicinal Chemistry</i> , 2014 , 57, 507-15	8.3	15
51	Proliferation and osteogenic differentiation of osteoblast-like cells obtained from two techniques for harvesting intraoral bone grafts. <i>Clinical Oral Investigations</i> , 2013 , 17, 1349-56	4.2	15
50	Immunomodulation in mice by experimental infection with Yersinia enterocolitica. <i>Microbiology and Immunology</i> , 1985 , 29, 1089-97	2.7	14
49	Role of Vitamin D in the Metabolic Syndrome. <i>Nutrients</i> , 2021 , 13,	6.7	14
48	Effect of olive oil phenolic compounds on osteoblast differentiation. <i>European Journal of Clinical Investigation</i> , 2018 , 48, e12904	4.6	13
47	Human Fibroblast Gene Expression Modulation Using 940 NM Diode Laser. <i>Scientific Reports</i> , 2019 , 9, 12037	4.9	13
46	Benefits of Olive Oil Phenolic Compounds in Disease Prevention. <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , 2018 , 18, 333-340	2.2	13
45	Effects on growth of human osteoblast-like cells of three nonsteroidal anti-inflammatory drugs: metamizole, dexketoprofen, and ketorolac. <i>Biological Research for Nursing</i> , 2015 , 17, 62-7	2.6	12

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44	The role of telemedicine and mobile health in the monitoring of sleep-breathing disorders: improving patient outcomes. <i>Smart Homecare Technology and Telehealth</i> , 2017 , Volume 4, 1-11	1.3	12
43	Chemical composition and antimicrobial activity of the essential oils of different samples of Thymus baeticus boiss. <i>Phytotherapy Research</i> , 1993 , 7, 92-94	6.7	12
42	International Consensus Document on Obstructive Sleep Apnea. <i>Archivos De Bronconeumologia</i> , 2021 , 58, 52-52	0.7	12
41	Use of platelet-rich plasma to treat pressure ulcers: a case study. <i>Journal of Wound, Ostomy and Continence Nursing</i> , 2013 , 40, 198-202	1.7	11
40	Effect of Clodronate on Antigenic Profile, Growth, and Differentiation of Osteoblast-Like Cells. <i>Journal of Oral and Maxillofacial Surgery</i> , 2016 , 74, 1765-70	1.8	11
39	Testing active membranes for bone regeneration: A review. <i>Journal of Dentistry</i> , 2021 , 105, 103580	4.8	11
38	Cultured Human Fibroblast Biostimulation Using a 940 nm Diode Laser. <i>Materials</i> , 2017 , 10,	3.5	10
37	Human fibroblast-like cultures in the presence of platelet-rich plasma as a single growth factor source: clinical implications. <i>Advances in Skin and Wound Care</i> , 2014 , 27, 114-20	1.5	10
36	Inhibition of VEGF gene expression in osteoblast cells by different NSAIDs. <i>Archives of Oral Biology</i> , 2018 , 92, 75-78	2.8	10
35	Calcium carbonate precipitation by several species of. <i>Chemosphere</i> , 1988 , 17, 835-838	8.4	9
34	Effect of phenolic extracts from different extra-virgin olive oil varieties on osteoblast-like cells. <i>PLoS ONE</i> , 2018 , 13, e0196530	3.7	7
33	Antiproliferative activity, cell cycle, and apoptosis studies of a series of 6-substituted 9H-purin-9-yl-pyridinium derivatives on a human cervical carcinoma cell line. <i>ChemMedChem</i> , 2013 , 8, 1266-9	3.7	7
32	Doxycycline-Doped Polymeric Membranes Induced Growth, Differentiation and Expression of Antigenic Phenotype Markers of Osteoblasts. <i>Polymers</i> , 2021 , 13,	4.5	7
31	Antimicrobial properties of olive oil phenolic compounds and their regenerative capacity towards fibroblast cells. <i>Journal of Tissue Viability</i> , 2021 , 30, 372-378	3.2	7
30	Role of mast cells in autoimmunity. <i>Life Sciences</i> , 2018 , 209, 52-56	6.8	6
29	Doxycycline-doped membranes induced osteogenic gene expression on osteoblastic cells. <i>Journal of Dentistry</i> , 2021 , 109, 103676	4.8	6
28	Influence of pH on osteoclasts treated with zoledronate and alendronate. <i>Clinical Oral Investigations</i> , 2019 , 23, 813-820	4.2	5
27	Wettability and osteoblastic cell adhesion on ultrapolished commercially pure titanium surfaces: the role of the oxidation and pollution states. <i>Journal of Adhesion Science and Technology</i> , 2014 , 28, 1	2	_

26	Effect of Radial Extracorporeal Shock Wave Therapy on Proliferation, Cell Viability and Phagocytosis of Human Osteoblasts (MG63). <i>Advanced Science Letters</i> , 2012 , 17, 325-329	0.1	5
25	Effects of Therapeutic Doses of Celecoxib on Several Physiological Parameters of Cultured Human Osteoblasts. <i>International Journal of Medical Sciences</i> , 2019 , 16, 1466-1472	3.7	5
24	Impact of bisphosphonates on the proliferation and gene expression of human fibroblasts. <i>International Journal of Medical Sciences</i> , 2019 , 16, 1534-1540	3.7	5
23	The Effect of Epidural Analgesia Alone and in Association With Other Variables on the Risk of Cesarean Section. <i>Biological Research for Nursing</i> , 2017 , 19, 393-398	2.6	4
22	Modulation of antigenic phenotype by IL-1beta, IFNgamma and TGFbeta on cultured human decidual stromal cells. <i>Bioscience Reports</i> , 2004 , 24, 55-62	4.1	4
21	Expression of adhesion molecules by endothelial cells of early human decidua. <i>Virchows Archiv A, Pathological Anatomy and Histopathology,</i> 1993 , 423, 287-90		4
20	Mobile health application to support CPAP therapy in obstructive sleep apnoea: design, feasibility and perspectives. <i>ERJ Open Research</i> , 2020 , 6,	3.5	4
19	Repercussion of nonsteroidal anti-inflammatory drugs on the gene expression of human osteoblasts. <i>PeerJ</i> , 2018 , 6, e5415	3.1	4
18	Endotoxin-like activities inMyxococcus xanthus. <i>Current Microbiology</i> , 1987 , 15, 343-345	2.4	3
17	Cellular fatty acid composition ofCorallococcus coralloides. <i>Current Microbiology</i> , 1987 , 15, 269-271	2.4	3
16	Risk Assessments of Epidural Analgesia During Labor and Delivery. <i>Clinical Nursing Research</i> , 2018 , 27, 841-852	1.7	3
15	Hyaluronic Acid as a treatment option for pressure ulcers. <i>Wounds</i> , 2013 , 25, 328-32	0.8	3
14	Aminopeptidase activity profile in cultured human osteoblasts. <i>Biological Research for Nursing</i> , 2013 , 15, 56-61	2.6	2
13	Expression of class II HLA molecules by endothelial cells of human decidua. <i>Life Sciences</i> , 1993 , 52, 1947	7-5.\$	2
12	[Translated article] International consensus document on obstructive sleep apnea <i>Archivos De Bronconeumologia</i> , 2022 , 58, T52-T68	0.7	2
11	Telemedicine Strategy for CPAP Titration and Early Follow-up for Sleep Apnea During COVID-19 and Post-Pandemic Future. <i>Archivos De Bronconeumologia</i> , 2021 , 57, 56-58	0.7	2
10	Effect of NSAIDs on the aminopeptidase activity of cultured human osteoblasts. <i>Molecular and Cellular Endocrinology</i> , 2016 , 426, 146-54	4.4	2
9	Role of Salivary MicroRNA and Cytokines in the Diagnosis and Prognosis of Oral Squamous Cell Carcinoma. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	1

LIST OF PUBLICATIONS

8	Human adipose tissue-derived mesenchymal stromal cells and their phagocytic capacity. <i>Journal of Cellular and Molecular Medicine</i> , 2021 ,	5.6	1	
7	Effect of phenolic acids from olive oil mill waste waters on the growth and sporulation of Bacillus megaterium ATCC 33085. <i>Toxicological and Environmental Chemistry</i> , 1994 , 42, 87-92	1.4	O	
6	Isolation and characterization of myxobactcria in soils from Granada. Folia Microbiologica, 1987, 32, 43	1-4333	O	
5	Repercussions of Bisphenol A on the Physiology of Human Osteoblasts. <i>International Journal of Molecular Sciences</i> , 2022 , 23, 5349	6.3	O	
4	Cellular changes in two species of myxococcus in response to salt adaptation. <i>Toxicological and Environmental Chemistry</i> , 1992 , 35, 63-67	1.4		
3	Modification of immune response by coats of Myxococcus xanthus myxospores. <i>Journal of Basic Microbiology</i> , 1990 , 30, 685-8	2.7		
2	Non specific effect on the immune response by and. <i>Chemosphere</i> , 1990 , 21, 701-704	8.4		
1	Intra- and Inter-Physician Agreement in Therapeutic Decision for Sleep Apnea Syndrome. <i>Archivos De Bronconeumologia</i> , 2020 , 56, 18-22	0.7		