Vedran Katavic

List of Publications by Year in descending order

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Version: 2024-02-01

42 1,765 17
papers citations h-index

46 46 46 2093 all docs docs citations times ranked citing authors

302126

39

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#	Article	IF	CITATIONS
1	The anatomy lesson of the SARS-CoV-2 pandemic: irreplaceable tradition (cadaver work) and new didactics of digital technology. Croatian Medical Journal, 2021, 62, 173-186.	0.7	17
2	Preventive CCL2/CCR2 Axis Blockade Suppresses Osteoclast Activity in a Mouse Model of Rheumatoid Arthritis by Reducing Homing of CCR2hi Osteoclast Progenitors to the Affected Bone. Frontiers in Immunology, 2021, 12, 767231.	4.8	9
3	RNA sequencing data from osteochondroprogenitor populations in synovial joints of mice during murine model of rheumatoid arthritis. Data in Brief, 2020, 33, 106570.	1.0	4
4	What do we know about bone morphogenetic proteins and osteochondroprogenitors in inflammatory conditions?. Bone, 2020, 137, 115403.	2.9	23
5	Fas receptor induces apoptosis of synovial bone and cartilage progenitor populations and promotes bone loss in antigenâ€induced arthritis. FASEB Journal, 2019, 33, 3330-3342.	0.5	8
6	Perceptions of Ethical Climate and Research Pressures in Different Faculties of a University: Cross-Sectional Study at the University of Split, Croatia. Science and Engineering Ethics, 2019, 25, 231-245.	2.9	13
7	Establishing Rules for Ethicists and Ethics Organizations in Academic Publishing to Avoid Conflicts of Interest, Favoritism, Cronyism and Nepotism. Kome, 2019, 7, 110-125.	0.5	8
8	Establishing Sensible and Practical Guidelines for Desk Rejections. Science and Engineering Ethics, 2018, 24, 1347-1365.	2.9	18
9	The Long Pentraxin 3 Plays a Role in Bone Turnover and Repair. Frontiers in Immunology, 2018, 9, 417.	4.8	41
10	Chemokine signals are crucial for enhanced homing and differentiation of circulating osteoclast progenitor cells. Arthritis Research and Therapy, 2017, 19, 142.	3.5	54
11	AB0085â€Osteoclast Progenitors Are Attracted by CCl2/CCR2 and CCl5/CCR5 Chemotactic Signals To The Sites of Osteitis Associated with Collagen Induced Arthritis. Annals of the Rheumatic Diseases, 2016, 75, 925.3-926.	0.9	0
12	Free editors and peers: squeezing the lemon dry. Ethics and Bioethics (in Central Europe), 2016, 6, 203-209.	0.4	20
13	Increased chemotaxis and activity of circulatory myeloid progenitor cells may contribute to enhanced osteoclastogenesis and bone loss in the C57BL/6 mouse model of collagen-induced arthritis. Clinical and Experimental Immunology, 2016, 186, 321-335.	2.6	18
14	AB0064â€Expression of Chemokines and Chemokine Receptors on Peripheral Blood Mononuclear Cells of Patients with Rheumatoid Arthritis. Annals of the Rheumatic Diseases, 2015, 74, 912.1-912.	0.9	0
15	Genetic Identification of a Rare Record of <i>Ommastrephes Bartramii</i> (Cephalopoda:) Tj ETQq1 1	0.784314	rggT /Overlo
16	Acute hematopoietic stress in mice is followed by enhanced osteoclast maturation in the bone marrow microenvironment. Experimental Hematology, 2014, 42, 966-975.	0.4	8
17	Induction of osteoclast progenitors in inflammatory conditions: key to bone destruction in arthritis. International Orthopaedics, 2014, 38, 1893-1903.	1.9	48
18	Chemotactic and Immunoregulatory Properties of Bone Cells are Modulated by Endotoxin-Stimulated Lymphocytes. Inflammation, 2012, 35, 1618-1631.	3.8	5

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19	Understanding the role of Fas-Fas ligand system in bone. Arthritis Research and Therapy, 2012, 14, .	3.5	2
20	Ethnobotanical flora used by four major tribes of Koraput, Odisha, India. Genetic Resources and Crop Evolution, 2012, 59, 793-804.	1.6	17
21	Fas receptor is required for estrogen deficiency-induced bone loss in mice. Laboratory Investigation, 2010, 90, 402-413.	3.7	30
22	Targeting Fas in osteoresorptive disorders. Expert Opinion on Therapeutic Targets, 2010, 14, 1121-1134.	3 . 4	14
23	Lipopolysaccharide induces increased bone resorption and homing of osteoclast progenitors to periosteal bone surface. Bone, 2009, 44, S329.	2.9	0
24	Increased bone resorption and osteopenia are a part of the lymphoproliferative phenotype of mice with systemic over-expression of interleukin-7 gene driven by MHC class II promoter. Immunology Letters, 2008, 121, 134-139.	2.5	24
25	The Fas/Fas Ligand System Inhibits Differentiation of Murine Osteoblasts but Has a Limited Role in Osteoblast and Osteoclast Apoptosis. Journal of Immunology, 2007, 178, 3379-3389.	0.8	178
26	Role of editors and journals in detecting and preventing scientific misconduct: strengths, weaknesses, opportunities, and threats. Medicine and Law, 2007, 26, 545-66.	0.0	31
27	Activated T lymphocytes suppress osteoclastogenesis by diverting early monocyte/macrophage progenitor lineage commitment towards dendritic cell differentiation through down-regulation of receptor activator of nuclear factor-kappaB and c-Fos. Clinical and Experimental Immunology, 2006, 146. 146-158.	2.6	34
28	Five-Year Report of Croatian Medical Journal's Research Integrity Editor - Policy, Policing, or Policing Policy. Croatian Medical Journal, 2006, 47, 220-7.	0.7	15
29	Bone Morphogenetic Protein 2 Induces Cyclo-oxygenase 2 in Osteoblasts via a Cbfa1 Binding Site: Role in Effects of Bone Morphogenetic Protein 2 In Vitro and In Vivo. Journal of Bone and Mineral Research, 2005, 20, 1887-1898.	2.8	12
30	Alteration of newly induced endochondral bone formation in adult mice without tumour necrosis factor receptor 1. Clinical and Experimental Immunology, 2005, 139, 236-244.	2.6	18
31	Shared circulation in parabiosis leads to the transfer of bone phenotype from gld to the wild-type mice. Cellular Immunology, 2005, 233, 133-139.	3.0	4
32	Authorship in a small medical journal: A study of contributorship statements by corresponding authors. Science and Engineering Ethics, 2004, 10, 493-502.	2.9	54
33	Citation and quotation accuracy in three anatomy journals. Clinical Anatomy, 2004, 17, 534-539.	2.7	47
34	Hematopoiesis is severely altered in mice with an induced osteoblast deficiency. Blood, 2004, 103, 3258-3264.	1.4	686
35	Non-functional Fas ligand increases the formation of cartilage early in the endochondral bone induction by rhBMP-2. Life Sciences, 2003, 74, 13-28.	4.3	7
36	The surface antigen CD45R identifies a population of estrogen-regulated murine marrow cells that contain osteoclast precursors. Bone, 2003, 32, 581-590.	2.9	39

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37	Increased Bone Mass Is a Part of the Generalized Lymphoproliferative Disorder Phenotype in the Mouse. Journal of Immunology, 2003, 170, 1540-1547.	0.8	40
38	Bone Morphogenetic Protein 2 Induces Cyclo-oxygenase 2 in Osteoblasts via a Cbfa1 Binding Site: Role in Effects of Bone Morphogenetic Protein 2 In Vitro and In Vivo. Journal of Bone and Mineral Research, 2002, 17, 1430-1440.	2.8	101
39	Weekly quizzes in extended-matching format as a means of monitoring students' progress in gross anatomy. Annals of Anatomy, 2001, 183, 575-579.	1.9	17
40	Role of B Lymphocytes in New Bone Formation. Laboratory Investigation, 2000, 80, 1761-1774.	3.7	39
41	Genetic variability of new bone induction in mice. Bone, 1999, 25, 25-32.	2.9	43
42	Responsible conduct of research: Do we need training in fraud-science?. Biochemia Medica, 0, , 288-294.	2.7	5