

List of Publications by Citations

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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.

24 papers	5,016 citations	12 h-index	25 g-index
25 ext. papers	5,398 ext. citations	4 avg, IF	4.76 L-index

#	Paper	IF	Citations
24	The bactericidal effect of silver nanoparticles. <i>Nanotechnology</i> , <b>2005</b> , 16, 2346-53	3.4	4660
23	Ultrastructural study of chondrocytes from fibrillated and non-fibrillated human osteoarthritic cartilage. <i>Osteoarthritis and Cartilage</i> , <b>1996</b> , 4, 111-25	6.2	69
22	Use of microscopical techniques in the study of human chondrocytes from osteoarthritic cartilage: an overview. <i>Microscopy Research and Technique</i> , <b>1998</b> , 40, 22-36	2.8	42
21	Nuclear localization of nucleocapsid-like particles and HCV core protein in hepatocytes of a chronically HCV-infected patient. <i>Biochemical and Biophysical Research Communications</i> , <b>2003</b> , 310, 54-8	3.4	27
20	Regulation of $\alpha 5$ and $\alpha 11$ Integrin Expression by GDF-5 and BMP-7 in Chondrocyte Differentiation and Osteoarthritis. <i>PLoS ONE</i> , <b>2015</b> , 10, e0127166	3.7	23
19	Exercise modulates the expression of IL-1 $\beta$ and IL-10 in the articular cartilage of normal and osteoarthritis-induced rats. <i>Pathology Research and Practice</i> , <b>2015</b> , 211, 435-43	3.4	21
18	Generation and characterization of potential dengue vaccine candidates based on domain III of the envelope protein and the capsid protein of the four serotypes of dengue virus. <i>Archives of Virology</i> , <b>2014</b> , 159, 1629-40	2.6	21
17	Biophysical characteristics of neurotensin polyplex for in vitro and in vivo gene transfection. <i>Biochimica Et Biophysica Acta - General Subjects</i> , <b>2006</b> , 1760, 1009-20	4	21
16	HCV core protein localizes in the nuclei of nonparenchymal liver cells from chronically HCV-infected patients. <i>Biochemical and Biophysical Research Communications</i> , <b>2005</b> , 329, 1320-8	3.4	18
15	Ultrastructural and biochemical basis for hepatitis C virus morphogenesis. <i>Virus Genes</i> , <b>2017</b> , 53, 151-164	2.3	14
14	Modifications of Golgi complex in chondrocytes from osteoarthrotic (OA) rat cartilage. <i>Journal of Histochemistry and Cytochemistry</i> , <b>2002</b> , 50, 1333-40	3.4	14
13	A new role for chondrocytes as non-professional phagocytes. An in vitro study. <i>Microscopy Research and Technique</i> , <b>2004</b> , 64, 269-8	2.8	12
12	Ontogeny of rat chondrocyte proliferation: studies in embryo, adult and osteoarthritic (OA) cartilage. <i>Cell Research</i> , <b>2005</b> , 15, 99-104	24.7	12
11	Structured HCV nucleocapsids composed of P21 core protein assemble primary in the nucleus of <i>Pichia pastoris</i> yeast. <i>Biochemical and Biophysical Research Communications</i> , <b>2003</b> , 310, 48-53	3.4	10
10	Menisectomized miniature Vietnamese pigs develop articular cartilage pathology resembling osteoarthritis. <i>Pathology Research and Practice</i> , <b>2015</b> , 211, 829-38	3.4	9
9	Identification of latexin by a proteomic analysis in rat normal articular cartilage. <i>Proteome Science</i> , <b>2010</b> , 8, 27	2.6	9
8	Evidences of Hepatitis C Virus Replication in Hepatocytes and Peripheral Blood Mononuclear Cells from Patients Negative for Viral RNA in Serum. <i>American Journal of Infectious Diseases</i> , <b>2005</b> , 1, 34-42	0.4	9

7	Effects of cytochalasin B and of deoxyglucose on phagocytosis-related changes in membrane potential in rat peritoneal macrophages. <i>Experimental Cell Research</i> , <b>1984</b> , 150, 494-8	4.2	7
6	Chondrocytes interconnecting tracks and cytoplasmic projections observed within the superficial zone of normal human articular cartilage--a transmission electron microscopy, atomic force microscopy, and two-photon excitation microscopy studies. <i>Microscopy Research and Technique</i> , <b>2007</b> , 70, 1072-8	2.8	6
5	Expression of MIG-6, WNT-9A, and WNT-7B during osteoarthritis. <i>Annals of the New York Academy of Sciences</i> , <b>2007</b> , 1117, 175-80	6.5	6
4	Recent Patents on Metalloproteinases as Biomarkers in Osteoarthritis Diagnosis and Treatment. <i>Recent Patents on Biomarkers</i> , <b>2013</b> , 4, 1-10		3
3	Identification of exocytotic membrane proteins, syntaxin-1 and SNAP-25, in <i>Entamoeba histolytica</i> from hamster liver. <i>Hepatology Research</i> , <b>2007</b> , 37, 473-6	5.1	3
2	Lysosomal Molecules are Up-Regulated in the Articular Cartilage Explants Subjected to Oxidative Stress and in the Cartilage from an Osteoarthritis-Induced Rat Model. <i>Recent Patents on Biomarkers</i> , <b>2012</b> , 3, 72-78		
1	Latexin expression correlated with mineralization of articular cartilage during progression of post-traumatic osteoarthritis in a rat model. <i>Histology and Histopathology</i> , <b>2020</b> , 35, 269-278	1.4	