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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.

19 papers	265 citations	8 h-index	16 g-index
19 ext. papers	296 ext. citations	5 avg, IF	2.35 L-index

#	Paper	IF	Citations
19	Dextran-coated superparamagnetic nanoparticles as potential cancer drug carriers in vivo. <i>Nanoscale</i> , 2015 , 7, 11155-62	7.7	80
18	Cetuximab and Doxorubicin loaded dextran-coated Fe ₃ O ₄ magnetic nanoparticles as novel targeted nanocarriers for non-small cell lung cancer. <i>Journal of Magnetism and Magnetic Materials</i> , 2019 , 481, 122-128	2.8	34
17	Is increased 5 alpha-reductase activity a primary phenomenon in androgen-dependent skin disorders?. <i>Journal of Investigative Dermatology</i> , 1987 , 89, 87-92	4.3	30
16	Subcultivation of human hair follicle keratinocytes. <i>Experimental Cell Research</i> , 1982 , 139, 439-43	4.2	22
15	Oxidized low-density lipoprotein-induced microparticles promote endothelial monocyte adhesion via intercellular adhesion molecule 1. <i>American Journal of Physiology - Cell Physiology</i> , 2017 , 313, C567-C574	5.4	21
14	Determination of phenolic benzo(a)pyrene metabolites formed by human hair follicles. <i>Analytical Biochemistry</i> , 1982 , 125, 370-5	3.1	17
13	Gold magnetic nanoparticle conjugate-based lateral flow assay for the detection of IgM class antibodies related to TORCH infections. <i>International Journal of Molecular Medicine</i> , 2015 , 36, 1319-26	4.4	15
12	Rapid high-performance liquid chromatographic method for detection of interindividual differences in carcinogen metabolism. <i>Biomedical Applications</i> , 1983 , 276, 189-96		9
11	Letter: chronic constipation - a warning sign for oxidative stress?. <i>Alimentary Pharmacology and Therapeutics</i> , 2015 , 42, 385-6	6.1	7
10	Bowel movement frequency, oxidative stress and disease prevention. <i>Molecular and Clinical Oncology</i> , 2016 , 5, 339-342	1.6	6
9	The pilosebaceous unit: hormonal regulation in relation to cellular differentiation. <i>Clinics in Dermatology</i> , 1988 , 6, 52-66	3	5
8	In vivo induction of aryl hydrocarbon hydroxylase in human scalp hair follicles by topical application of a commercial coal tar preparation. <i>Cancer Letters</i> , 1984 , 23, 135-43	9.9	5
7	Curcumin affects proprotein convertase activity: elucidation of the molecular and subcellular mechanism. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2013 , 1833, 1924-35	4.9	4
6	Psoriatic hair-follicle cells. II. Morphological differentiation of outer root-sheath cells in culture. <i>Differentiation</i> , 1985 , 29, 182-8	3.5	4
5	Polyphenols with indirect proprotein convertase inhibitory activity. <i>International Journal of Oncology</i> , 2013 , 43, 947-55	4.4	2
4	Is curcumin for monoclonal gammopathy of undetermined significance without risk?--letter. <i>Clinical Cancer Research</i> , 2010 , 16, 2225	12.9	2
3	Bowel movement frequency and cardiovascular mortality, a matter of fibers and oxidative stress?. <i>Atherosclerosis</i> , 2016 , 253, 278-280	3.1	1

- 2 The marker of cobalamin deficiency, plasma methylmalonic acid, may help identifying lysosomal iron trapping in patients. Its possible utility for heart failure. *Redox Biology*, **2021**, 44, 102011 11.3 1
- 1 Letter: does Helicobacter pylori infection limit the health effects of the Mediterranean diet?. *Alimentary Pharmacology and Therapeutics*, **2020**, 52, 935-936 6.1