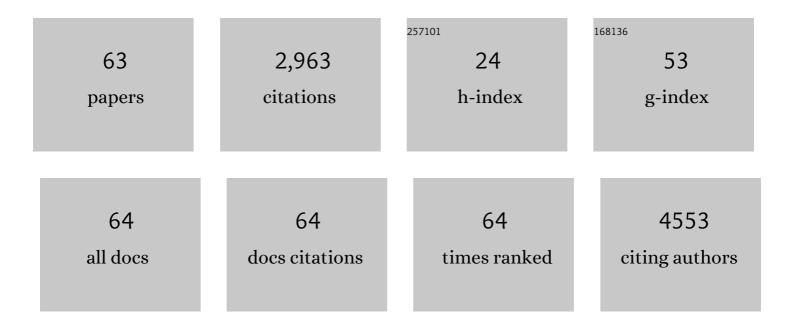
List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Differential Effects of Gold Nanoparticles and Ionizing Radiation on Cell Motility between Primary Human Colonic and Melanocytic Cells and Their Cancerous Counterparts. International Journal of Molecular Sciences, 2021, 22, 1418.	1.8	6
2	The Pathophysiology and the Therapeutic Potential of Cannabinoids in Prostate Cancer. Cancers, 2021, 13, 4107.	1.7	19
3	Anticancer activity of Momordica cochinchinensis (red gac) aril and the impact of varietal diversity. BMC Complementary Medicine and Therapies, 2020, 20, 365.	1.2	7
4	Cannabinoids and Prostate Cancer: A Systematic Review of Animal Studies. International Journal of Molecular Sciences, 2020, 21, 6265.	1.8	17
5	Roles of Cannabinoids in Melanoma: Evidence from In Vivo Studies. International Journal of Molecular Sciences, 2020, 21, 6040.	1.8	22
6	Samarium doped titanium dioxide nanoparticles as theranostic agents in radiation therapy. Physica Medica, 2020, 75, 69-76.	0.4	12
7	Combined Effects of Gold Nanoparticles and Ionizing Radiation on Human Prostate and Lung Cancer Cell Migration. International Journal of Molecular Sciences, 2019, 20, 4488.	1.8	17
8	Evaluation of cytotoxic and apoptotic activities of Clinacanthus nutans (Burm. f.) Lindau leaves against D24 human melanoma cells. Journal of Herbal Medicine, 2019, 17-18, 100285.	1.0	3
9	Expression of the plasminogen system in the physiological mouse ovary and in the pathological polycystic ovary syndrome (PCOS) state. Reproductive Biology and Endocrinology, 2019, 17, 33.	1.4	8
10	Flavopiridol Inhibits TGF- <i>β</i> -Stimulated Biglycan Synthesis by Blocking Linker Region Phosphorylation and Nuclear Translocation of Smad2. Journal of Pharmacology and Experimental Therapeutics, 2018, 365, 156-164.	1.3	26
11	Thrombin promotes PAI-1 expression and migration in keratinocytes via ERK dependent Smad linker region phosphorylation. Cellular Signalling, 2018, 47, 37-43.	1.7	23
12	Evaluation of the use of therapeutic peptides for cancer treatment. Journal of Biomedical Science, 2017, 24, 21.	2.6	352
13	Comparative analysis of carotenoid content in Momordica cochinchinensis (Cucurbitaceae) collected from Australia, Thailand and Vietnam. Journal of Food Science and Technology, 2017, 54, 2814-2824.	1.4	15
14	Differential Effects on Haemostatic Markers by Metformin and the Contraceptive Pill: A Randomized Comparative Trial in PCOS. Thrombosis and Haemostasis, 2017, 117, 2053-2062.	1.8	7
15	Role Played by Signalling Pathways in Overcoming BRAF Inhibitor Resistance in Melanoma. International Journal of Molecular Sciences, 2017, 18, 1527.	1.8	62
16	Comparison of cytotoxicity between extracts of Clinacanthus nutans (Burm. f.) Lindau leaves from different locations and the induction of apoptosis by the crude methanol leaf extract in D24 human melanoma cells. BMC Complementary and Alternative Medicine, 2016, 16, 368.	3.7	20
17	Comprehensive Assessment of the Hemostatic System in Polycystic Ovarian Syndrome. Seminars in Thrombosis and Hemostasis, 2016, 42, 055-062.	1.5	21
18	The role of specific Smad linker region phosphorylation in TGF-β mediated expression of glycosaminoglycan synthesizing enzymes in vascular smooth muscle. Cellular Signalling, 2016, 28, 956-966.	1.7	41

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19	ZnO nanoparticles and organic chemical UV-filters are equally well tolerated by human immune cells. Nanotoxicology, 2016, 10, 1287-1296.	1.6	12
20	Morphological and genetic diversity of Momordica cochinchinenesis (Cucurbitaceae) in Vietnam and Thailand. Genetic Resources and Crop Evolution, 2016, 63, 19-33.	0.8	19
21	Diversity in Nutrition and Bioactivity of Momordica cochinchinensis. International Journal on Advanced Science, Engineering and Information Technology, 2016, 6, 378.	0.2	7
22	The expansion of GPCR transactivation-dependent signalling to include serine/threonine kinase receptors represents a new cell signalling frontier. Cellular and Molecular Life Sciences, 2015, 72, 799-808.	2.4	37
23	Peptidylâ€prolyl isomerases: Functionality and potential therapeutic targets in cardiovascular disease. Clinical and Experimental Pharmacology and Physiology, 2015, 42, 117-124.	0.9	20
24	The status of radioimmunotherapy in CD20+ non-Hodgkin's lymphoma. Targeted Oncology, 2015, 10, 15-26.	1.7	18
25	Genetic homogeneity of vegetatively propagated Clinacanthus nutans (Acanthaceae). Journal of Medicinal Plants Research, 2014, 8, 903-914.	0.2	10
26	Transforming growth factor $\hat{l}^2$ -mediated site-specific Smad linker region phosphorylation in vascular endothelial cells. Journal of Pharmacy and Pharmacology, 2014, 66, 1722-1733.	1.2	25
27	Comparison of UVA-induced ROS and sunscreen nanoparticle-generated ROS in human immune cells. Photochemical and Photobiological Sciences, 2014, 13, 781-788.	1.6	21
28	A comparative study of UV-induced cell signalling pathways in human keratinocyte-derived cell lines. Archives of Dermatological Research, 2013, 305, 817-833.	1.1	30
29	Transforming growth factor- $\hat{l}^2$ signalling: Role and consequences of Smad linker region phosphorylation. Cellular Signalling, 2013, 25, 2017-2024.	1.7	216
30	UVB-Stimulated TNFα Release from Human Melanocyte and Melanoma Cells Is Mediated by p38 MAPK. International Journal of Molecular Sciences, 2013, 14, 17029-17054.	1.8	8
31	Suramin inhibits PDCF-stimulated receptor phosphorylation, proteoglycan synthesis and glycosaminoglycan hyperelongation in human vascular smooth muscle cells. Journal of Pharmacy and Pharmacology, 2013, 65, 1055-1063.	1.2	15
32	Increased Activity of Cell Surface Peptidases in HeLa Cells Undergoing UV-Induced Apoptosis Is Not Mediated by Caspase 3. International Journal of Molecular Sciences, 2012, 13, 2650-2675.	1.8	4
33	Independent cytotoxic and inflammatory responses to zinc oxide nanoparticles in human monocytes and macrophages. Nanotoxicology, 2012, 6, 757-765.	1.6	46
34	Formation of Zinc-Containing Nanoparticles from Zn <sup>2+</sup> Ions in Cell Culture Media: Implications for the Nanotoxicology of ZnO. Chemical Research in Toxicology, 2012, 25, 2057-2066.	1.7	62
35	Effect of Novel Marine Nutraceuticals on IL-1α-Mediated TNF-αRelease from UVB-Irradiated Human Melanocyte-Derived Cells. Oxidative Medicine and Cellular Longevity, 2011, 2011, 1-11.	1.9	10
36	Hemostatic Abnormalities and Relationships to Metabolic and Hormonal Status in Polycystic Ovarian Syndrome. Trends in Cardiovascular Medicine, 2011, 21, 6-14.	2.3	11

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37	The UV response of the skin: a review of the MAPK, NFκB and TNFα signal transduction pathways. Archives of Dermatological Research, 2010, 302, 5-17.	1.1	232
38	Ferritin functions as a proinflammatory cytokine via iron-independent protein kinase C zeta/nuclear factor kappaB-regulated signaling in rat hepatic stellate cells. Hepatology, 2009, 49, 887-900.	3.6	225
39	Effect of ultraviolet radiation on the expression of pp38MAPK and furin in human keratinocyteâ€derived cell lines. Photodermatology Photoimmunology and Photomedicine, 2009, 25, 20-29.	0.7	17
40	Changes in Selected Biochemical, Muscular Strength, Power, and Endurance Measures during Deliberate Overreaching and Tapering in Rugby League Players. International Journal of Sports Medicine, 2007, 28, 116-124.	0.8	184
41	Monitoring for overreaching in rugby league players. European Journal of Applied Physiology, 2007, 99, 313-324.	1.2	166
42	Oligonucleotide microarray analysis of strain- and gender-associated gene expression in the human blood fluke, Schistosoma japonicum. Molecular and Cellular Probes, 2006, 20, 280-289.	0.9	59
43	Gene expression profiles of TNF-alpha, TACE, furin, IL-1beta and matrilysin in UVA- and UVB-irradiated HaCat cells. Photodermatology Photoimmunology and Photomedicine, 2005, 21, 173-182.	0.7	42
44	Loss of Symbiodinium from bleached soft corals Sarcophyton ehrenbergi, Sinularia sp. and Xenia sp Journal of Experimental Marine Biology and Ecology, 2005, 320, 159-177.	0.7	50
45	Bleaching as a pathogenic response in scleractinian corals, evidenced by high concentrations of apoptotic and necrotic zooxanthellae. Journal of Experimental Marine Biology and Ecology, 2004, 304, 99-121.	0.7	49
46	Quality, Viability and Relevance: A Strategic Framework for Evaluating the Effectiveness of Mixedâ€Mode Teaching and Learning in an Undergraduate Biotechnology and Biomedical Science Degree. Educational Media International, 2004, 41, 219-231.	0.9	1
47	Apoptotic and necrotic stages of Symbiodinium (Dinophyceae) cell death activity: bleaching of soft and scleractinian corals. Phycologia, 2004, 43, 768-777.	0.6	21
48	Up-regulation of p21(WAF1/CIP1) by histone deacetylase inhibitors reduces their cytotoxicity. Molecular Pharmacology, 2001, 60, 828-37.	1.0	104
49	Increased cell surface protease activity in UV-irradiated cells undergoing apoptosis. Redox Report, 2000, 5, 133-136.	1.4	0
50	Increased ecto-metallopeptidase activity in cells undergoing apoptosis. , 2000, 76, 625-638.		10
51	Effect of UV irradiation on cell surface protease activity and amino acid uptake. Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis, 1998, 422, 55-67.	0.4	6
52	Oxidation of glutamine in HeLa cells: Role and control of truncated TCA cycles in tumour mitochondria. , 1998, 68, 213-225.		37
53	Effects of glucocorticoid excess on the sensitivity of glucose transport and metabolism to insulin in rat skeletal muscle. Biochemical Journal, 1997, 321, 707-712.	1.7	232
54	Cloning and expression of a cDNA encoding a nonintegrin laminin-binding protein from Echinococcus granulosus with localization of the laminin-binding domain1Note: The nucleotide sequence reported in this paper has been submitted to the GenBankâ,,¢/EMBL DataBank with accession number L33460.1. Molecular and Biochemical Parasitology, 1997, 87, 183-192.	0.5	12

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55	The effects of insulin on transport and metabolism of glucose in skeletal muscle from hyperthyroid and hypothyroid rats. European Journal of Clinical Investigation, 1997, 27, 475-483.	1.7	85
56	UVC activation of the HeLa cell membrane "TGFαASE,―a metalloenzyme. , 1997, 64, 353-368.		10
57	Characterization and localization of mitochondrial oligopeptidase (MOP) (EC 3.4.24.16) activity in the human cervical adenocarcinoma cell line HeLa. Journal of Cellular Biochemistry, 1997, 66, 297-308.	1.2	12
58	Studies on the effects of growth hormone administration in vivo on the rates of glucose transport and utilization in rat skeletal muscle. European Journal of Clinical Investigation, 1994, 24, 161-165.	1.7	26
59	Cellular uptake and release of the immunomodulating fungal toxin gliotoxin. Toxicon, 1994, 32, 491-504.	0.8	40
60	Effects of insulin-like growth factor I on the rates of glucose transport and utilization in rat skeletal muscle in vitro. Biochemical Journal, 1992, 285, 269-274.	1.7	90
61	The Truncated TCA Cycle in HeLa Cell Mitochondria. Advances in Experimental Medicine and Biology, 1992, 316, 385-391.	0.8	1
62	Inhibition by monochloramine of the transport of glutamine and glucose in HeLa cells and lymphocytes. International Journal of Biochemistry & Cell Biology, 1991, 23, 1421-1426.	0.8	3
63	Effects of Calcium Channel Blockers on the Respiration of Hela Cells and Hela Mitochondria and the Generation of Oxidising Free Radicals in Tissues Subject to Calcium Imbalance. Advances in Experimental Medicine and Biology, 1988, 222, 735-740.	0.8	0