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List of Publications by Year in descending order

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623188 610482 31 582 14 24 citations h-index g-index papers 31 31 31 1256 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Immunosuppressive Signaling Pathways as Targeted Cancer Therapies. Biomedicines, 2022, 10, 682.	1.4	8
2	Single-Cell Transcriptome Analysis of Human Adipose-Derived Stromal Cells Identifies a Contractile Cell Subpopulation. Stem Cells International, 2021, 2021, 1-12.	1.2	2
3	An In Vitro and In Vivo Comparison of Osteogenic Differentiation of Human Mesenchymal Stromal/Stem Cells. Stem Cells International, 2021, 2021, 1-23.	1.2	20
4	The c-Myc/TBX3 Axis Promotes Cellular Transformation of Sarcoma-Initiating Cells. Frontiers in Oncology, 2021, 11, 801691.	1.3	3
5	Does in utero HIV exposure and the early nutritional environment influence infant development and immune outcomes? Findings from a pilot study in Pretoria, South Africa. Pilot and Feasibility Studies, 2020, 6, 192.	0.5	8
6	The Role of Pref-1 during Adipogenic Differentiation: An Overview of Suggested Mechanisms. International Journal of Molecular Sciences, 2020, 21, 4104.	1.8	23
7	HIV and haematopoiesis. South African Medical Journal, 2019, 109, 40.	0.2	34
8	The Effect of Early Rounds of ex vivo Expansion and Cryopreservation on the Adipogenic Differentiation Capacity of Adipose-Derived Stromal/Stem Cells. Scientific Reports, 2019, 9, 15943.	1.6	5
9	Comparison of human platelet lysate alternatives using expired and freshly isolated platelet concentrates for adipose-derived stromal cell expansion. Platelets, 2019, 30, 356-367.	1.1	22
10	Sperm macrocephaly syndrome in the ostrich Struthio camelus: morphological characteristics and implications for motility. Reproduction, Fertility and Development, 2019, 31, 712.	0.1	1
11	Side Population: Its Use in the Study of Cellular Heterogeneity and as a Potential Enrichment Tool for Rare Cell Populations. Stem Cells International, 2018, 2018, 1-7.	1.2	7
12	Clofazimine, but Not Isoniazid or Rifampicin, Augments Platelet Activation in vitro. Frontiers in Pharmacology, 2018, 9, 1335.	1.6	7
13	Pneumolysin mediates heterotypic aggregation of neutrophils and platelets inÂvitro. Journal of Infection, 2017, 74, 599-608.	1.7	22
14	Targeting the aryl hydrocarbon receptor nuclear translocator complex with DMOG and Stemregenin 1 improves primitive hematopoietic stem cell expansion. Stem Cell Research, 2017, 21, 124-131.	0.3	13
15	The Role of Reactive Oxygen Species in Adipogenic Differentiation. Advances in Experimental Medicine and Biology, 2017, 1083, 125-144.	0.8	26
16	Pneumolysin mediates neutrophil:platelet aggregation via a P-selectin- and protease-activated receptor-1 (PAR-1)-dependent mechanism., 2017,,.		0
17	Neutrophil extracellular traps and their role in health and disease. South African Journal of Science, 2016, 112, 9.	0.3	9
18	Pneumolysin activates neutrophil extracellular trap formation. Clinical and Experimental Immunology, 2016, 184, 358-367.	1.1	24

#	Article	IF	CITATIONS
19	Pneumolysin Mediates Platelet Activation In Vitro. Lung, 2016, 194, 589-593.	1.4	35
20	Genome-wide analysis of gene expression during adipogenesis in human adipose-derived stromal cells reveals novel patterns of gene expression during adipocyte differentiation. Stem Cell Research, 2016, 16, 725-734.	0.3	107
21	Isolation and Characterization of Adipose-Derived Stromal Cells. Stem Cells in Clinical Applications, 2016, , 131-161.	0.4	2
22	S47â€Pneumolysin promotes neutrophil: platelet aggregation in vitro. Thorax, 2016, 71, A29.1-A29.	2.7	0
23	Novel flow cytometric approach for the detection of adipocyte subpopulations during adipogenesis. Journal of Lipid Research, 2016, 57, 729-742.	2.0	24
24	Human adipose derived mesenchymal stromal cells transduced with GFP lentiviral vectors: assessment of immunophenotype and differentiation capacity in vitro. Cytotechnology, 2016, 68, 2049-2060.	0.7	14
25	Validation of merocyanine 540 staining as a technique for assessing capacitation-related membrane destabilization of fresh dog sperm. Theriogenology, 2015, 83, 1451-1460.	0.9	23
26	Induction of neutrophil extracellular traps (NETs) by the pneumococcal toxin, pneumolysin (Ply). , $2015, $, .		0
27	The Beta-2-Adrenoreceptor Agonists, Formoterol and Indacaterol, but Not Salbutamol, Effectively Suppress the Reactivity of Human Neutrophils <i>In Vitro</i> . Mediators of Inflammation, 2014, 2014, 1-9.	1.4	23
28	Introduction of the AmpliChip CYP450 Test to a South African cohort: a platform comparative prospective cohort study. BMC Medical Genetics, 2013, 14, 20.	2.1	42
29	Pneumolysin Activates the Synthesis and Release of Interleukinâ€8 by Human Neutrophils In Vitro. Journal of Infectious Diseases, 2002, 186, 562-565.	1.9	72
30	Effects of tetramethylpiperidine (TMP)-substituted phenazines on membrane stability and P-glycoprotein function. International Journal of Oncology, 2001, 19, 579-83.	1.4	1
31	EVALUATION OF THE ANTINEOPLASTIC ACTIVITIES OF THE RIMINOPHENAZINE AGENTS CLOFAZIMINE AND B669 IN TUMOR-BEARING RATS AND MICE. International Journal of Oncology, 1993, 3, 1011-3.	1.4	5