GÃ¶nÃ¼l Kanigur Sultuybek

List of Publications by Year
in descending order

20 papers	369 citations	1040056 9 h-index	794594 19 g-index
20 all docs	20 docs citations	20 times ranked	613 citing authors

#	Article	IF	Citations
1	Topical application of metformin accelerates cutaneous wound healing in streptozotocin-induced diabetic rats. Molecular Biology Reports, 2022, 49, 73-83.	2.3	7
2	Metformin promotes apoptosis in primary breast cancer cells by downregulation of cyclin D1 and upregulation of P53 through an AMPK-alpha independent mechanism. Turkish Journal of Medical Sciences, 2021, 51, 826-834.	0.9	11
3	Anti-cancer effect of metformin on the metastasis and invasion of primary breast cancer cells through mediating NF-ƙB activity. Acta Histochemica, 2021, 123, 151709.	1.8	24
4	Metformin reverses the effects of high glucose on human dermal fibroblasts of aged skin via downregulating RELA/p65 expression. Journal of Physiology and Biochemistry, 2021, 77, 443-450.	3.0	12
5	A molecular approach to maggot debridement therapy with Lucilia sericata and its excretions/secretions in wound healing. Wound Repair and Regeneration, 2021, 29, 1051-1061.	3.0	3
6	Fas and microRNAs Variations as a Possible Risk for BehÃ§et Disease. Journal of Clinical Rheumatology, 2021, 27, 306-310.	0.9	3
7	Metformin suppresses the proliferation and invasion through NF-ƙB and MMPs in MCF-7 cell line. Turkish Journal of Biochemistry, 2020, 45, 295-304.	0.5	8
8	Functional variations of NFKB1 and NFKB1A in inflammatory disorders and their implication for therapeutic approaches. Asian Biomedicine, 2020, 14, 47-57.	0.3	2
9	<scp>NF</scp>â€ºB as the mediator of metformin's effect on ageing and ageingâ€related diseases. Clinical and Experimental Pharmacology and Physiology, 2019, 46, 413-422.	1.9	83
10	Regulation of MMP 2 and MMP 9 expressions modulated by AP-1 (c-jun) in wound healing: improving role of Lucilia sericata in diabetic rats. Acta Diabetologica, 2019, 56, 177-186.	2.5	38
11	The protective effects of metformin in an in vitro model of aging 3T3 fibroblast under the high glucose conditions. Journal of Physiology and Biochemistry, 2018, 74, 273-281.	3.0	27
12	NFKB1 rs28362491 and pre-miRNA-146a rs2910164 SNPs on E-Cadherin expression in case of idiopathic oligospermia: A case-control study. International Journal of Reproductive BioMedicine, 2018, 16, 247-254.	0.9	2
13	A Role for Heterozygosity of NF-?B1 rs28362491 Polymorphism in Patients with Idiopathic Oligospermia. Archives of Iranian Medicine, 2016, 19, 275-81.	0.6	5
14	Association of Pre-miRNA-499 rs3746444 and Pre-miRNA-146a rs2910164 Polymorphisms and Susceptibility to Behcet's Disease. Genetic Testing and Molecular Biomarkers, 2015, 19, 424-430.	0.7	34
15	Association of PARP-1, NF-ÎºB, NF-ÎºBIA and IL-6, IL-1Î² and TNF-Î± with Graves Disease and Graves Ophthalmopathy. Gene, 2014, 547, 226-232.	2.2	30
16	Polymorphism of the NFKB1 affects the serum inflammatory levels of IL-6 in Hashimoto thyroiditis in a Turkish population. Immunobiology, 2014, 219, 531-536.	1.9	29
17	Association of three SNPs in the PARP-1 gene with Hashimotoâ€™s thyroiditis. Human Genome Variation, 2014, 1, 14016.	0.7	4
18	Does metformin prevent short term oxidant-induced DNA damage? In vitro study on lymphocytes from aged subjects. Journal of Basic and Clinical Physiology and Pharmacology, 2007, 18, 129-140.	1.3	20

#	Article	IF	Citations
19	The modulation of glucocorticoid receptor content by 3-O-methyl-D-glucose transport in human mononuclear leukocyte in obesity. Journal of Endocrinological Investigation, 1998, 21, 656-661.	3.3	3
20	The Effect of Metformin on Insulin Receptors and Lipid Peroxidation in Alloxan and Streptozotocin Induced Diabetes. Journal of Basic and Clinical Physiology and Pharmacology, 1995, 6, 271-80.	1.3	24