

Mehdi Sahmani

List of Publications by Year in descending order

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28
papers

273
citations

1163117

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940533

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docs citations

28
times ranked

742
citing authors

#	ARTICLE	IF	CITATIONS
1	The Gene Expression Profile and DNA Methylation Pattern of CDH1 and DNMT1 Genes in Acute Promyelocytic Leukemia (APL). Reports of Biochemistry and Molecular Biology, 2020, 8, 454-457.	1.4	2
2	Omega-3 PUFA Alters the Expression Level but Not the Methylation Pattern of the WIF1 Gene Promoter in a Pancreatic Cancer Cell Line (MIA PaCa-2). Biochemical Genetics, 2019, 57, 477-486.	1.7	5
3	Evaluating the Role of Promoter Methylation in Patients Predisposed to Hypercoagulable States via Methylation Specific PCR. Reports of Biochemistry and Molecular Biology, 2019, 7, 223-229.	1.4	5
4	Association of $\hat{\sim}604G/A$ and $\hat{\sim}501A/C$ Ghrelin and Obestatin Prepropeptide Gene Polymorphisms with Polycystic Ovary Syndrome. Biochemical Genetics, 2018, 56, 116-127.	1.7	6
5	Vitamin D receptor gene (FokI, TaqI, BsmI, and ApaI) polymorphisms in children with urinary tract infection. Pediatric Research, 2018, 84, 527-532.	2.3	9
6	The role of miR-17-92 cluster in the expression of tumor suppressor genes in unrestricted somatic stem cells. Biologicals, 2017, 46, 143-147.	1.4	7
7	Regulation of Bone Metabolism. Reports of Biochemistry and Molecular Biology, 2017, 5, 73-82.	1.4	39
8	Metabolic Response to Omega-3 Fatty Acids and Vitamin E Co-Supplementation in Patients with Fibrocystic Breast Disease: A Randomized, Double-Blind, Placebo-Controlled Trial. Archives of Iranian Medicine, 2017, 20, 466-473.	0.6	9
9	<i>In silico</i> analysis of <i>Brucella abortus</i> <i>Omp2b</i> and <i>in vitro</i> expression of <i>SOmp2b</i> . Clinical and Experimental Vaccine Research, 2016, 5, 75.	2.2	8
10	Prevention of adhesion bands by ibuprofen-loaded PLGA nanofibers. Biotechnology Progress, 2016, 32, 990-997.	2.6	19
11	Microchips and their Significance in Isolation of Circulating Tumor Cells and Monitoring of Cancers. Asian Pacific Journal of Cancer Prevention, 2016, 17, 879-894.	1.2	14
12	Higher Expression Level and Lower Toxicity of Genetically Spliced Rotavirus NSP4 in Comparison to the Full-Length Protein in E. coli. Iranian Journal of Biotechnology, 2016, 14, 50-57.	0.3	1
13	A Review on Iron Chelators in Treatment of Iron Overload Syndromes. International Journal of Hematology-Oncology and Stem Cell Research, 2016, 10, 239-247.	0.3	72
14	Mutations of the phenylalanine hydroxylase gene in Iranian patients with phenylketonuria. SpringerPlus, 2015, 4, 542.	1.2	21
15	Serum Zinc Concentrations in Children with Acute Bloody and Watery Diarrhoea. Sultan Qaboos University Medical Journal, 2015, 15, e512-e516.	1.0	2
16	Effect of PPAR $\hat{\gamma}$ Agonist on Stearoyl-CoA Desaturase 1 in Human Pancreatic Cancer Cells: Role of MEK/ERK1/2 Pathway. Canadian Journal of Diabetes, 2015, 39, 123-127.	0.8	7
17	The 763C>G Polymorphism of The Secretory PLA2IIa Gene Is Associated with Endometriosis in Iranian Women. International Journal of Fertility & Sterility, 2015, 8, 437-44.	0.2	3
18	Short view of leukemia diagnosis and treatment in iran. International Journal of Hematology-Oncology and Stem Cell Research, 2015, 9, 88-94.	0.3	6

#	ARTICLE	IF	CITATIONS
19	The role of zinc in acute pyelonephritis. <i>Infezioni in Medicina</i> , 2015, 23, 238-42.	1.1	0
20	Lack of association between <i>LIPC</i> C/T polymorphism of hepatic lipase and endometriosis in Iranian women. <i>Journal of Obstetrics and Gynaecology Research</i> , 2014, 40, 479-484.	1.3	2
21	Are Serum Procalcitonin and Interleukin-1 Beta Suitable Markers for Diagnosis of Acute Pyelonephritis in Children?. <i>Prague Medical Report</i> , 2014, 115, 16-23.	0.8	11
22	Association Between the Serum Levels of Zinc, Copper and Lipid Profile With Osteoporosis in Iranian Postmenopausal Women. <i>Biotechnology and Health Sciences</i> , 2014, 1, .	0.3	2
23	I405V polymorphism of <i>CETP</i> gene and lipid profile in women with endometriosis. <i>Gynecological Endocrinology</i> , 2013, 29, 712-715.	1.7	9
24	Peroxisome Proliferator-Activated Receptor- β Pro12Ala Polymorphism and Risk of Osteopenia in β -Thalassemia Major Patients. <i>Hemoglobin</i> , 2013, 37, 564-573.	0.8	2
25	Transcriptional Regulation of Δ^6 -Desaturase by Peroxisome Proliferative-Activated Receptor Agonist in Human Pancreatic Cancer Cells: Role of MEK/ERK1/2 Pathway. <i>Scientific World Journal</i> , The, 2013, 2013, 1-5.	2.1	5
26	Correlation between PPAR β protein expression level in granulosa cells and pregnancy rate in IVF program. <i>Iranian Journal of Reproductive Medicine</i> , 2012, 10, 149-54.	0.8	0
27	Two common polymorphisms in the peroxisome proliferator-activated receptor β gene may improve fertilization in IVF. <i>Reproductive BioMedicine Online</i> , 2011, 23, 355-360.	2.4	7
28	Survey of the association between polymorphisms of <i>CTLA-4</i> exon 1 49 A/G genes with rheumatoid arthritis in Iran. <i>Journal of Immunoassay and Immunochemistry</i> , 0, , 1-13.	1.1	0