

Pantea Izadi

List of Publications by Year in descending order

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Version: 2024-02-01

32
papers

525
citations

687363

13
h-index

677142

22
g-index

33
all docs

33
docs citations

33
times ranked

942
citing authors

#	ARTICLE	IF	CITATIONS
1	Resveratrol alleviates non-alcoholic fatty liver disease through epigenetic modification of the Nrf2 signaling pathway. <i>International Journal of Biochemistry and Cell Biology</i> , 2020, 119, 105667.	2.8	88
2	Femtomolar level detection of RASSF1A tumor suppressor gene methylation by electrochemical nano-genosensor based on Fe ₃ O ₄ /TMC/Au nanocomposite and PT-modified electrode. <i>Biosensors and Bioelectronics</i> , 2016, 77, 1095-1103.	10.1	70
3	Interactions between macro-nutrients intake, FTO and IRX3 gene expression, and FTO genotype in obese and overweight male adolescents. <i>Adipocyte</i> , 2019, 8, 386-391.	2.8	31
4	Modulation of radiation-induced base excision repair pathway gene expression by melatonin. <i>Journal of Medical Physics</i> , 2017, 42, 245.	0.3	31
5	DNA methylation as a promising landscape: A simple blood test for breast cancer prediction. <i>Tumor Biology</i> , 2015, 36, 4905-4912.	1.8	30
6	Changes in FTO and IRX3 gene expression in obese and overweight male adolescents undergoing an intensive lifestyle intervention and the role of FTO genotype in this interaction. <i>Journal of Translational Medicine</i> , 2019, 17, 176.	4.4	30
7	Up-regulation of FTO gene expression was associated with increase in skeletal muscle mass in overweight male adolescents. <i>Archives of Medical Science</i> , 2019, 15, 1133-1137.	0.9	24
8	A haplotype of three SNPs in FTO had a strong association with body composition and BMI in Iranian male adolescents. <i>PLoS ONE</i> , 2018, 13, e0195589.	2.5	21
9	PARP-1 Overexpression as an Independent Prognostic Factor in Adult Non-M3 Acute Myeloid Leukemia. <i>Genetic Testing and Molecular Biomarkers</i> , 2018, 22, 343-349.	0.7	18
10	Epigenetic Changes of the <i>ESR1</i> Gene in Breast Tissue of Healthy Women: A Missing Link with Breast Cancer Risk Factors?. <i>Genetic Testing and Molecular Biomarkers</i> , 2017, 21, 464-470.	0.7	17
11	Expression levels of breast cancer-related GAS5 and LSINCT5 lncRNAs in cancer-free breast tissue: Molecular associations with age at menarche and obesity. <i>Breast Journal</i> , 2018, 24, 876-882.	1.0	17
12	A Panel of Plasma miRNAs 199b-3p, 224-5p and Let-7d-3p as Non-Invasive Diagnostic Biomarkers for Endometriosis. <i>Reproductive Sciences</i> , 2021, 28, 991-999.	2.5	17
13	Methylomics of breast cancer: Seeking epimarkers in peripheral blood of young subjects. <i>Tumor Biology</i> , 2017, 39, 101042831769504.	1.8	14
14	Association of Poor Prognosis Subtypes of Breast Cancer with Estrogen Receptor Alpha Methylation in Iranian Women. <i>Asian Pacific Journal of Cancer Prevention</i> , 2012, 13, 4113-4117.	1.2	14
15	Epigenetic marks in estrogen receptor alpha CpG island correlate with some reproductive risk factors in breast cancer. <i>Molecular Biology Reports</i> , 2014, 41, 7607-7612.	2.3	11
16	Influence of plasma circulating exosomes obtained from obese women on tumorigenesis and tamoxifen resistance in MCF-7 cells. <i>IUBMB Life</i> , 2020, 72, 1930-1940.	3.4	11
17	Radioprotective effect of melatonin on expression of Cdkn1a and Rad50 genes in rat peripheral blood. <i>Journal of Cancer Research and Therapeutics</i> , 2018, 14, 1070.	0.9	11
18	The High Frequency of PIK3CA Mutations in Iranian Breast Cancer Patients. <i>Cancer Investigation</i> , 2017, 35, 36-42.	1.3	10

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19	A complete linkage disequilibrium in a haplotype of three SNPs in Fat Mass and Obesity associated (FTO) gene was strongly associated with anthropometric indices after controlling for calorie intake and physical activity. <i>BMC Medical Genetics</i> , 2018, 19, 146.	2.1	9
20	Extra virgin olive oil in maternal diet increases osteogenic genes expression, but high amounts have deleterious effects on bones in mice offspring at adolescence. <i>Iranian Journal of Basic Medical Sciences</i> , 2016, 19, 1299-1307.	1.0	9
21	The Association between PARP1 and LIG3 Expression Levels and Chromosomal Translocations in Acute Myeloid Leukemia Patients. <i>Cell Journal</i> , 2018, 20, 204-210.	0.2	8
22	The Role of miRNAs 340-5p, 92a-3p, and 381-3p in Patients with Endometriosis: A Plasma and Mesenchymal Stem-Like Cell Study. <i>BioMed Research International</i> , 2021, 2021, 1-15.	1.9	6
23	Comparison of BRCA1 Expression between Triple-Negative and Luminal Breast Tumors. <i>Iranian Biomedical Journal</i> , 2018, 22, 210-4.	0.7	5
24	Methylation of progesterone receptor isoform A promoter in normal breast tissue: An epigenetic link between early age at menarche and risk of breast cancer?. <i>Journal of Cellular Biochemistry</i> , 2019, 120, 12393-12401.	2.6	4
25	Early Parity Epigenetic Footprint of FOXA1 Gene Body in Normal Breast Tissue of Iranian Women. <i>Iranian Biomedical Journal</i> , 2019, 23, 99-106.	0.7	4
26	Mutation analysis of androgen receptor gene: Multiple uses for a single test. <i>Gene</i> , 2014, 552, 234-238.	2.2	3
27	The Role of FTO Genotype in the Association Between FTO Gene Expression and Anthropometric Measures in Obese and Overweight Adolescent Boys. <i>American Journal of Men's Health</i> , 2019, 13, 155798831880811.	1.6	3
28	Effects of Maternal Isocaloric Diet Containing Different Amounts of Soy Oil and Extra Virgin Olive Oil on Weight, Serum Glucose, and Lipid Profile of Female Mice Offspring. <i>Iranian Journal of Medical Sciences</i> , 2017, 42, 161-169.	0.4	3
29	A methylation signature at the CpG island promoter of estrogen receptor beta (ER- β) in breasts of women may be an early footmark of lack of breastfeeding and nulliparity. <i>Pathology Research and Practice</i> , 2021, 218, 153328.	2.3	2
30	Assessment of and Gene Promoter Methylation in Breast Invasive Ductal Carcinoma and Metastasis. <i>Cell Journal</i> , 2021, 23, 397-405.	0.2	2
31	A link between expression level of long-non-coding RNA ZFAS1 in breast tissue of healthy women and obesity. <i>International Journal of Biological Markers</i> , 2018, 33, 500-506.	1.8	1
32	Evaluation of Plasma MMP-9 and VEGF-A mRNAs as Non-invasive Diagnostic Biomarkers in Women with Endometriosis. <i>Gene, Cell and Tissue</i> , 2021, 9, .	0.2	1