

# Javad Tavakkoly-Bazzaz

## List of Publications by Year in descending order

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66  
papers

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citations

516215

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500791

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#	ARTICLE	IF	CITATIONS
1	A Proposed TUSC7/miR-211/Nurr1 ceRNET Might Potentially be Disturbed by a cer-SNP rs2615499 in Breast Cancer. <i>Biochemical Genetics</i> , 2022, 60, 2200-2225.	0.8	1
2	A methylation signature at the CpG island promoter of estrogen receptor beta (ER- $\beta$ ) in breasts of women may be an early footprint of lack of breastfeeding and nulliparity. <i>Pathology Research and Practice</i> , 2021, 218, 153328.	1.0	2
3	Bi-functionalized aminoguanidine-PEGylated periodic mesoporous organosilica nanoparticles: a promising nanocarrier for delivery of Cas9-sgRNA ribonucleoproteine. <i>Journal of Nanobiotechnology</i> , 2021, 19, 95.	4.2	9
4	Young Breast Cancer: Novel Gene Methylation in WBC. <i>Asian Pacific Journal of Cancer Prevention</i> , 2021, 22, 2371-2375.	0.5	5
5	Investigation of circRNA-miRNA-mRNA network in colorectal cancer using an integrative bioinformatics approach. <i>Gastroenterology and Hepatology From Bed To Bench</i> , 2021, 14, 141-153.	0.6	5
6	An Association and Meta-Analysis of Esophageal Squamous Cell Carcinoma Risk Associated with PLCE1 rs2274223, C20orf54 rs13042395 and RUNX1 rs2014300 Polymorphisms. <i>Pathology and Oncology Research</i> , 2020, 26, 681-692.	0.9	1
7	Anti-tumor activity of cediranib, a pan-vascular endothelial growth factor receptor inhibitor, in pancreatic ductal adenocarcinoma cells. <i>Cellular Oncology (Dordrecht)</i> , 2020, 43, 81-93.	2.1	12
8	Dysregulated Expression of miR-146a and Its Associated Immune Effectors in Peripheral Blood Mononuclear Cells of Esophageal Carcinoma Patients. <i>Immunological Investigations</i> , 2020, , 1-11.	1.0	2
9	Expression and clinicopathological significance of AOC4P, PRNCR1, and PCAT1 lncRNAs in breast cancer. <i>Pathology Research and Practice</i> , 2020, 216, 153131.	1.0	8
10	Identification of dysregulated miRNAs $\leftrightarrow$ genes network in ovarian cancer: An integrative approach to uncover the molecular interactions and oncomechanisms. <i>Cancer Reports</i> , 2020, 3, e1286.	0.6	6
11	Expression Analysis of GRHL3 and PHLDA3 in Head and Neck Squamous Cell Carcinoma. <i>Cancer Management and Research</i> , 2020, Volume 12, 4085-4096.	0.9	4
12	Expression level of long noncoding RNA NKILA-miR103-miR107 inflammatory axis and its clinical significance as potential biomarker in patients with colorectal cancer. <i>Journal of Research in Medical Sciences</i> , 2020, 25, 41.	0.4	12
13	IL-6/IL-6R pathway is a therapeutic target in chemoresistant ovarian cancer. <i>Tumori</i> , 2019, 105, 84-91.	0.6	29
14	Anti-tumor activity of neratinib, a pan-HER inhibitor, in gastric adenocarcinoma cells. <i>European Journal of Pharmacology</i> , 2019, 863, 172705.	1.7	15
15	The intricate role of miR-155 in carcinogenesis: potential implications for esophageal cancer research. <i>Biomarkers in Medicine</i> , 2019, 13, 147-159.	0.6	16
16	The ERBB receptor inhibitor dacomitinib suppresses proliferation and invasion of pancreatic ductal adenocarcinoma cells. <i>Cellular Oncology (Dordrecht)</i> , 2019, 42, 491-504.	2.1	18
17	Molecular investigation of mutations in androgen receptor and 5 $\alpha$ -reductase $\beta$ genes in 46,XY Disorders of Sex Development with normal testicular development. <i>Andrologia</i> , 2019, 51, e13250.	1.0	4
18	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.	1.2	4

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19	Competing endogenous RNA (ceRNA) cross talk and language in ceRNA regulatory networks: A new look at hallmarks of breast cancer. <i>Journal of Cellular Physiology</i> , 2019, 234, 10080-10100.	2.0	208
20	Breast cancer-linked lncRNA uâ€Eleanor is upregulated in breast of healthy women with lack or short duration of breastfeeding. <i>Journal of Cellular Biochemistry</i> , 2019, 120, 9869-9876.	1.2	7
21	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.	0.7	1
22	Minimal residual disease (MRD) detection using rearrangement of immunoglobulin/T cell receptor genes in adult patients with acute lymphoblastic leukemia (ALL). <i>Annals of Hematology</i> , 2018, 97, 585-595.	0.8	6
23	Blockade of nuclear factor-Î²B (NF-Î²B) pathway inhibits growth and induces apoptosis in chemoresistant ovarian carcinoma cells. <i>International Journal of Biochemistry and Cell Biology</i> , 2018, 99, 1-9.	1.2	31
24	Association of SP-B gene <i>9306</i> A/G polymorphism (rs7316) and risk of RDS. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2018, 31, 2965-2970.	0.7	14
25	TCF4 and GRM8 gene polymorphisms and risk of schizophrenia in an Iranian population: a case-control study. <i>Molecular Biology Reports</i> , 2018, 45, 2403-2409.	1.0	5
26	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.	0.4	17
27	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.	0.3	18
28	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
29	Demethylation and alterations in the expression level of the cell cycle-related genes as possible mechanisms in arsenic trioxide-induced cell cycle arrest in human breast cancer cells. <i>Tumor Biology</i> , 2017, 39, 101042831769225.	0.8	17
30	miRNA-Related Polymorphisms in miR-423 (rs6505162) and <i>PEX6</i> (rs1129186) and Risk of Esophageal Squamous Cell Carcinoma in an Iranian Cohort. <i>Genetic Testing and Molecular Biomarkers</i> , 2017, 21, 382-390.	0.3	26
31	Methylomics of breast cancer: Seeking epimarkers in peripheral blood of young subjects. <i>Tumor Biology</i> , 2017, 39, 101042831769504.	0.8	14
32	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.	0.3	17
33	Association of transcription factor 4 (TCF4) gene mRNA level with schizophrenia, its psychopathology, intelligence and cognitive impairments. <i>Journal of Neurogenetics</i> , 2017, 31, 344-351.	0.6	11
34	Dacomitinib, a pan-inhibitor of ErbB receptors, suppresses growth and invasive capacity of chemoresistant ovarian carcinoma cells. <i>Scientific Reports</i> , 2017, 7, 4204.	1.6	27
35	Influences of IL-1b-3953 C>T and MMP-9-1562Câ€%>T Gene Variants on Myocardial Infarction Susceptibility in a Subset of the Iranian Population. <i>Genetic Testing and Molecular Biomarkers</i> , 2017, 21, 33-38.	0.3	7
36	Association of SP-C gene codon 186 polymorphism (rs1124) and risk of RDS. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2017, 30, 2585-2589.	0.7	16

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37	Dysregulated Expression of Long Intergenic Non-coding RNAs (LincRNAs) in Urothelial Bladder Carcinoma. <i>International Journal of Molecular and Cellular Medicine</i> , 2017, 6, 212-221.	1.1	10
38	Genetic Screening of Iranian Patients with 46,XY Disorders of Sex Development. <i>Reports of Biochemistry and Molecular Biology</i> , 2017, 6, 59-65.	0.5	4
39	A novel mutation in alpha sarcoglycan gene in an Iranian family with limb girdle muscular dystrophy 2D. <i>Neurological Research</i> , 2016, 38, 220-223.	0.6	2
40	In silico dissection of miRNA targetome polymorphisms and their role in regulating miRNA-mediated gene expression in esophageal cancer. <i>Cell Biochemistry and Biophysics</i> , 2016, 74, 483-497.	0.9	18
41	Arsenic trioxide induces cell cycle arrest and alters DNA methylation patterns of cell cycle regulatory genes in colorectal cancer cells. <i>Life Sciences</i> , 2016, 167, 67-77.	2.0	29
42	Linkage Study Revealed Complex Haplotypes in a Multifamily due to Different Mutations in CAPN3 Gene in an Iranian Ethnic Group. <i>Journal of Molecular Neuroscience</i> , 2016, 59, 392-396.	1.1	5
43	A rare form of limb girdle muscular dystrophy (type 2E) seen in an Iranian family detected by autozygosity mapping. <i>Journal of Neurogenetics</i> , 2016, 30, 1-4.	0.6	4
44	<i>NPM1</i> Mutation Detection in Acute Myeloid Leukemia: A Method Comparison Study. <i>Genetic Testing and Molecular Biomarkers</i> , 2016, 20, 63-66.	0.3	4
45	The Relationship Between Coronary Artery Disease and Genetic Polymorphisms of Melanoma Inhibitory Activity 3. <i>Iranian Red Crescent Medical Journal</i> , 2016, 18, e31146.	0.5	1
46	FLT3 Gene Mutation Profile and Prognosis in Adult Acute Myeloid Leukemia. <i>Clinical Laboratory</i> , 2016, 62, 2011-2017.	0.2	6
47	Allelic heterogeneity among Iranian DFNB7/11 families: report of a new Iranian deaf family with <i>TMC1</i> mutation identified by next-generation sequencing. <i>Acta Oto-Laryngologica</i> , 2015, 135, 125-129.	0.3	7
48	Frequencies of Six (Five Novel) STR Markers Linked to TUSC3 (MRT7) or NSUN2 (MRT5) Genes Used for Homozygosity Mapping of Recessive Intellectual Disability. <i>Clinical Laboratory</i> , 2015, 61, 925-32.	0.2	8
49	Mutation analysis of androgen receptor gene: Multiple uses for a single test. <i>Gene</i> , 2014, 552, 234-238.	1.0	3
50	TGF- $\beta$ 1 and IGF-I gene variations in type 1 diabetes microangiopathic complications. <i>Journal of Diabetes and Metabolic Disorders</i> , 2014, 13, 45.	0.8	16
51	TNF- $\alpha$ and IFN- $\beta$ gene variation and genetic susceptibility to type 1 diabetes and its microangiopathic complications. <i>Journal of Diabetes and Metabolic Disorders</i> , 2014, 13, 46.	0.8	18
52	Reporting the presence of three different diseases causing <i>GJB2</i> mutations in a consanguineous deaf family. <i>International Journal of Audiology</i> , 2014, 53, 128-131.	0.9	5
53	Novel nucleotide changes in mutational analysis of mitochondrial 12SrRNA gene in patients with nonsyndromic and aminoglycoside-induced hearing loss. <i>Molecular Biology Reports</i> , 2013, 40, 2689-2695.	1.0	9
54	Partial trisomy 7q and monosomy 13q in a child with disorder of sex development: Phenotypic and genotypic findings. <i>Gene</i> , 2013, 517, 137-145.	1.0	7

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55	Novel human mitochondrial tRNA <sup>phe</sup> mutation in a patient with hearing impairment: A case study. <i>Mitochondrial DNA</i> , 2013, 24, 132-136.	0.6	4
56	Survivin Gene Polymorphism Association with Tongue Squamous Cell Carcinoma. <i>Genetic Testing and Molecular Biomarkers</i> , 2013, 17, 74-77.	0.3	7
57	Association of Survivin Gene Polymorphism With Endometrial Cancer. <i>International Journal of Gynecological Cancer</i> , 2012, 22, 35-37.	1.2	22
58	Apolipoprotein E gene polymorphism and its effect on anthropometric measures in normoglycemic subjects and type 2 diabetes. <i>Journal of Diabetes and Metabolic Disorders</i> , 2012, 11, 18.	0.8	11
59	Effect of adiponectin gene polymorphisms on waist circumference in patients with diabetes. <i>Journal of Diabetes and Metabolic Disorders</i> , 2012, 11, 14.	0.8	14
60	VEGF gene mRNA expression in patients with coronary artery disease. <i>Molecular Biology Reports</i> , 2012, 39, 8595-8599.	1.0	20
61	VEGF gene polymorphism association with diabetic foot ulcer. <i>Diabetes Research and Clinical Practice</i> , 2011, 93, 215-219.	1.1	40
62	RANTES gene mRNA expression and its $\gamma$ 403 G/A promoter polymorphism in coronary artery disease. <i>Gene</i> , 2011, 487, 103-106.	1.0	12
63	Absence of kl-vs variant of klotho gene in Iranian cardiac patients (comparison to the world) <i>Tj ETQq1 1 0.784314 rgBT /Overlock 10 T</i>	0.6	3
64	VEGF gene polymorphism association with diabetic neuropathy. <i>Molecular Biology Reports</i> , 2010, 37, 3625-3630.	1.0	49
65	eNOS gene polymorphism association with retinopathy in type 1 diabetes. <i>Ophthalmic Genetics</i> , 2010, 31, 103-107.	0.5	25
66	Gender-specific differences in the association of adiponectin gene polymorphisms with body mass index. <i>Review of Diabetic Studies</i> , 2010, 7, 241-6.	0.5	28