

## CURRICULUM VITAE

**Name: VAHID REZA**

**Surname: YASSAEI**

Date of birth: 1962

Nationality: Iranian

Academic Rank: Associate Professor

School: Medicine

Education Department: Medical Genetic

Research Department: Genomic Research Center

Contact Address:

Genomic Research Center

Taleghani Hospital, Aarabi St., Yaman Ave.,

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### High Education:

1986 -1993

Doctorate Degree in Medicine

Faculty of Medicine, Iran University of Medical Sciences

Tehran – Iran

### General Practitioner (GP) license number: 43537

1999- 2002

Doctorate Degree of Philosophy in Medical Genetics

(1) Dept. of Molecular Biology and Biotechnology

The University of Sheffield, Sheffield, S10 2TN, UK

(2) North Trent Molecular Genetics Laboratory

Sheffield Children's Hospital – (NHS)

Western Bank Sheffield - S10 2TH, UK

### Medical Genetic Laboratory license number: A-1751

### Awards:

1) A prize for Medical Doctorate thesis by faculty of Medicine, The Iran Medical Sciences University, Tehran-Iran (1993)

Titled: Epidemiological study on common skin disorder in eight provinces of Iran

2) A scholarship for a PhD course by faculty of Medicine, Shahid Beheshti University of Medical Sciences,

Tehran-Iran (1998)

Vahid R. Yassaei (MD., PhD.)

## Experiences:

### 1) *General:*

1991-1998

Medical advisory units for Mayor-Tehran Municipality  
Head of statistical unit for medical affairs

### 2) *Professional:*

1993- 1996

Iranian Ministry of Health and Medical Education  
Employed as a General Physician in Primary Health Care (PHC), Roudbar city  
- Iran

### 3) *Technical:*

1988-present

**1) Designing and directing of a molecular genetics laboratory;** experiences on molecular analysis of numerous genetic disorders achieved from four years' experience at Molecular Genetics Laboratory at National Health Services (NHS), Sheffield Children's Hospital, Sheffield-UK

2) Genome preparation; DNA, RNA, cDNA

3) Gel based mutation detection techniques: PTT, Multiplex PTT, SSCP, CSGE, DGGE

4) Genome manual analysis; PCR (ARMS, TETRA ARMS, RFLP, MS-PCR ...), RT PCR, etc.; Agarose, PAGE, SDS-PAGE analysis

5) Genome automated analysis, Sanger sequencing, RealTime-PCR

6) Gene Assembling, an experience on BRCA1/2 genes analysis

**7) Human genome profile (Exome) analysis and signing clinical report - derived from Next Generation Sequencing (NGS) technology**

## Positioned Titles:

September 2015 –Aug.2020

### **Center for Comprehensive Genetic Services (CCGS)**

#### **Director General**

Taleghani Hospital, Aarabi St., Yaman Ave.,

Evin, Velenjak

Shahid Beheshti University of Medical Sciences

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May 2013 onward

### **National Center for Genomic Excellence (NCGE)**

#### **Director General**

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June 2007 –June 2021

### **Genomic Research Center (GRC)**

#### **Director General**

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Evin, Velenjak

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May 2006- Dec. 2008

### **Head of Medical Genetic Department**

Faculty of Medicine

Shahid Beheshti University of Medical Sciences

Koodakyar St., Daneshjoo Blvd., Velenjak Ave., Eeven

Tehran-1985717443

P.O.Box : 19395-4719

Iran

June 2002 onward

### **Associate Professor of Medical Genetics**

Dept. of Medical Genetic

Faculty of Medicine

Shahid Beheshti University of Medical Sciences

Koodakyar St.,Daneshjoo Blvd., Velenjak Ave., Evin

Tehran-1985717443

P.O.Box : 19395-4719

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## Director of E-Learning courses in collaboration with ESGM/ESHG

Place	Date	Description
Genomic Research Center, Shahid Beheshti University of Medical Sciences (GRC-SBMU)	May 2015	28 <sup>th</sup> course in Medical Genetics
GRC-SBMU	May 2014	27 <sup>th</sup> course in Medical Genetics
YAZD University of Medical Sciences	November 2006	7 <sup>th</sup> course in Genetic Counseling in Practice
GRC-SBMU	May 2006	19 <sup>th</sup> course in Medical Genetics
GRC-SBMU	November 2005	Molecular Cytogenetics and DNA Microarrays
GRC-SBMU	October 2005	Cancer Genetics
GRC-SBMU	May 2005	18 <sup>th</sup> Medical Genetics

February 2007 : **Chairman of scientific committee for the 1<sup>st</sup> congress on IT development in Iranian Medical Universities, 14<sup>th</sup> -15<sup>th</sup> Feb. 2007**

### Fields of interest:

- 1) Genome profiling of Iranian patients with **Breast Cancer**
- 2) **Molecular Epidemiology of Cancer** in IRAN (Breast Cancer, Prostate cancer, Bladder cancer)
- 3) Genome profiling of **Rare Genetic Disorders** with priority of children with metabolic disorders
- 4) **Public Health Genomics**
- 5) Genetic aspect of **Multifactorial Disorders** (Diabetes II, Coronary Artery Disease, Cancer)

- 1) **Delineating the expanding phenotype of HERC2-related disorders: The impact of biallelic loss of function versus missense variation.**  
Vincent KM, Eaton A, Yassaee VR, Miryounesi M, Hashemi-Gorji F, Rudichuk L, Goetz H, Leonard N, Lazier  
J.Clin Genet. **2021** Aug 9.  
doi: 10.1111/cge.14039. Online ahead of PMID: 34370298
- 2) **Whole-Exome Sequencing Uncovers Novel Causative Variants and Additional Findings in Three Patients Affected by Glycogen Storage Disease Type VI and Fanconi-Bickel Syndrome.**  
Eghbali M, Fatemi KS, Salehpour S, Abiri M, Saei H, Talebi S, Olyaei NA, Yassaee VR, Modarressi MH.  
Front Genet. **2021** Jan 11;11:601566.  
DOI: 10.3389/fgene.2020.601566. PMID: 33505429
- 3) **Novel long noncoding RNAs upregulation may have synergistic effects on the CYP24A1 and PFDN4 biomarker role in human colorectal cancer.**  
Sadeghi H, Nazemalhosseini-Mojarad E, Sahebi U, Fazeli E, Azizi-Tabesh G, Yassaee VR, Savabkar S, Asadzadeh Aghdaei H, Zali MR, Mirfakhraie  
R.J Cell Physiol. **2021** Mar;236(3):2051-2057.  
DOI: 10.1002/jcp.29992. PMID: 32743796
- 4) **A novel SRD5A2 mutation in an Iranian family with sex development disorder.**  
Hashemi-Gorji F, Salehpour S, Miryounesi M, Mirfakhraie R, Yassaee VR.  
Andrologia. **2021** Feb. 53(1): e13847  
DOI: 10.1111/and.13847. PMID: 33099786
- 5) **Association between single nucleotide polymorphisms rs12722489 and multiple sclerosis in Iranian patients with multiple sclerosis**  
H Ahmadi, VR Yassaee, R Mirfakhraie, F Hashemi-Gorji  
Current Journal of Neurology **2020**, 19 (1), 26-31
- 6) **Association of the P561T and C422F polymorphisms of the growth hormone receptor gene with facial dimensions.**  
Dalaie, K., Behnaz, M., Banihashem, S., Motamedian, SR., Yassaee, VR. , Hashemi-Gorji, F., Khojasteh, A.  
Journal of Oral Research, **2020**-8(6), pp. 499-504.  
DOI: 10.17126/joralres.2019.073
- 7) **Could CYP24A1 promoter methylation status affect the gene expression in the colorectal cancer patients?**  
Hossein Sadeghi, Ehsan Nazemalhosseini-Mojarad, **Vahid Reza Yassaee**, Sanaz Savabkar, Majid Ghasemian, Hamid Asadzadeh Aghdaei, Mohammad Reza Zali, Reza Mirfakhraie  
Meta Gene, **2020**, Vol 24, 100656

- 8) **A candidate intronic *CYP24A1* gene variant affects the risk of colorectal cancer.**  
Sadeghi H, Nazemalhosseini-Mojarad E, Piltan S, Fazeli E, Moradi Y, Amin-Beidokhti M, **Yassaee VR**, Aghdaei HA, Zali MR, Mirfakhraie R.  
Biomark Med. **2020** Jan;14(1):23-29.  
DOI: 10.2217/bmm-2019-0189. PMID: 31802707
- 9) **Relationship of the rs10850110 and rs11611277 polymorphisms of the MYO1H gene with non-syndromic mandibular prognathism in the Iranian population.**  
Dalaie K, **Yassaee VR**, Behnaz M, Yazdanian M, Jafari F, Farimani RM.  
Dent Med Probl. **2020** Oct-Dec;57(4):433-440.  
DOI: 10.17219/dmp/122004.PMID: 33448167
- 10) **Mutations in the VPS13B Gene in Iranian Patients with Different Phenotypes of Cohen Syndrome.**  
Alipour N, Salehpour S, Tonekaboni SH, Rostami M, Bahari S, **Yassaee V**, Miryounesi M, Ghafouri-Fard S. J Mol Neurosci. **2020** Jan;70(1):21-25.  
DOI: 10.1007/s12031-019-01394-w. PMID: 31444703
- 11) **Next generation sequencing elucidated a clinically undiagnosed metabolic disorder - An Iranian family with hereditary orotic aciduria**  
Zeinab Ravesh, **Vahid Reza Yassaee**, Seyed Hasan Tonekaboni, Maryam Razzaghy-Azar, Feyzollah Hashemi-Gorji, Shadab Salehpour, Mohammad Miryounesi, Soudeh Ghafouri-Fard. Gene Reports, Volume 16, **2019**, 100457  
DOI:10.1016/j.genrep.2019.100457
- 12) **Cloning, Expression, and Purification of Recombinant CEL I Endonuclease in HEK293T Cell Line**  
Askari S., Hasannia S., Hassan Sajedi R., **Yassaee V.R.**  
Modares Journal of Biotechnology. **2019**;10(3):473-481 ISSN: 2476-6917
- 13) **Investigation of CEBPA and CEBPA-AS Genes Expression in Acute Myeloid Leukemia**  
Milad Gholami, Sahar Bayat, Saba Manoochehrabadi, Hossein Pashaiefar, Mir Davood Omrani, Hasan Jalaeikhoo, **Vahid Reza Yassaee**, Mohammad Reza Ebrahimpour, Farkhondeh Behjati, Reza Mirfakhraie.  
Reports of Biochemistry and Molecular Biology, **2019**, 136-141. PMID:30805392
- 14) **Advanced molecular approaches pave the road to a clear-cut diagnosis of hereditary retinal dystrophies**  
Ravesh Z, Dianatpour M, Fardaei M, Taghdiri M, Hashemi-Gorji F, **Yassaee VR**, Miryounesi M.  
Mol Vis. **2018** Oct 19;24:679-689. PMID: 30416334

- 15) **An intron variant in the FLT1 gene increases the risk of preeclampsia in Iranian women**  
Amin-Beidokhti M, Gholami M, Abedin-Do A, Pirjani R, Sadeghi H, Karamoddin F, **Yassaee VR**, Mirfakhraie R.  
Clin Exp Hypertens. 2019;41(8):697-701.  
doi: 10.1080/10641963.2018.1539097. Epub 2018 Nov 8. PMID: 30409050
- 16) **miR-30a promoter variation contributes to the increased risk of colorectal cancer in an Iranian population**  
Sadeghi H, Nazemalhosseini-Mojarad E, Yaghoob-Taleghani M, Amin-Beidokhti M, **Yassaee VR**, Aghdaei HA, Zali MR, Mirfakhraie R. J Cell Biochem. **2018** Nov 1.  
PMID: 30387187, DOI: 10.1002/jcb.28047.
- 17) **Novel LAMA2 Gene Mutations Associated with Merosin-Deficient Congenital Muscular Dystrophy**  
Hashemi-Gorji F, **Yassaee VR**, Dashti P, Miryounesi M.  
Iran Biomed J. **2018**. PMID:29707938
- 18) **Neurodegeneration with brain iron accumulation 2A: Report of four independent cases**  
M Miryounesi, S Salehpour, SH Tonekaboni, **VR Yassaee**, M Nejabat, F Hashemi-Gorji, Majid Fardaei, Soudeh Ghafouri-Fard.  
Meta Gene 15, **2018**; 87–89.  
DOI:10.1016/j.mgene.2017.12.006
- 19) **A new mutation in steroidogenic acute regulatory protein (StAR) is segregated in an Iranian family.**  
S Ghafouri-Fard, **VR Yassaee**, N Alipour, Z Ravesh, M Miryounesi.  
Meta Gene 16 ,**2018**; 196–198
- 20) **Whole exome sequencing unraveled the mystery of neurodevelopmental disorders in three Iranian families**  
ZeinabRavesh, SoudehGhafouri-Fard, MasoumehRostami, NasrinAlipour, **Vahid Reza Yassaee**, Mohammad Miryounesi.  
Gene Reports, Volume 13, **2018**, Pages 141-145;  
DOI:10.1016/j.genrep.2018.10.002
- 21) **Genetic Diagnosis of a Lethal Form of Autosomal Recessive Polycystic Kidney Disease** S  
Mirzajani, M Mohebi, M Miryounesi, **VR Yassaee**, S Ghafouri-Fard.  
International Journal of Pediatrics 6 (2), **2018**; 7033-7037
- 22) **Autosomal Recessive Hypohidrotic Ectodermal Dysplasia Caused by a Novel Mutation in EDAR Gene**  
N Ebadi, S Javadi, TA Salmani, M Miryounesi, **VR Yassaee**, S Ghafouri-Fard.  
International Journal of Pediatrics. **2018**; 6 (1), 6899-6902
- 23) **Clinical, biochemical and molecular features of Iranian families with mucopolysaccharidosis: A case series**  
**VR Yassaee**, Hashemi-Gorji F, Miryounesi M, Rezayi A, Ravesh Z, Yassaee F, Salehpour S. Clin Chim Acta. **2017**.  
DOI:10.1016/j.cca. PMID: 28844463

- 24) **Multidisciplinary management of a patient with van der Woude syndrome: A case report**  
Tehranchi A, Behnia H, Nadjmi N, **VR Yassaee**, Ravesh Z, Mina M.  
Int J Surg Case Rep. **2017**; 30:142-147.  
DOI: 10.1016/j.ijscr.2016.11.032. PMID: 28012331
- 25) **Mutational Analysis of *FLT3* Internal Tandem Duplication and D835 in *De novo* Adult Acute Myeloid Leukemia**  
Milad Gholami, Hossein Pashaiefar, Mohammad Reza Ebrahimpour, Sahar Bayat, Marzieh Hosseini, Ahmad Monabati, Mir Davood Omrani, **VR Yassaee**, Parvin Yavari, Farkhondeh Behjati and Reza Mirfakhraie. JAMMR.36370, **2017**; 24(5), 1-9
- 26) **Autosomal Recessive Hypohidrotic Ectodermal Dysplasia Caused by a Novel Mutation in EDAR Gene**  
N Ebadi, S Javadi, TA Salmani, M Miryounesi, **VR Yassaee**.  
International Journal of Pediatrics. **2017**; 6 (1), 6899-6902.
- 27) **A Novel Nonsense Mutation in *PANK2* Gene in Two Patients with Pantothenate Kinase-Associated Neurodegeneration**  
Ghafouri-Fard S, **Yassaee VR**, Rezayi A, Hashemi-Gorji F, Alipour N, Miryounesi M.  
Int J Mol Cell Med. **2016**; 5(4):255-259  
PMID: 28357202; WOS: 000394500700006
- 28) **A Novel Splice Site Mutation in *HPS1* Gene is Associated with Hermansky-Pudlak Syndrome-1 (HPS1) in an Iranian Family**  
Ghafouri-Fard S, Hashemi-Gorji F, **Yassaee VR**, Alipour N, Miryounesi M.  
Int J Mol Cell Med. **2016**;5(3):192-195;  
PMID: 27942505; WOS: 000391134900008
- 29) **Gene expression profiling of the 8q22-24 position in human breast cancer: *TSPYL5*, *MTDH*, *ATAD2* and *CCNE2* genes are implicated in oncogenesis, while *WISPI* and *EXT1* genes may predict a risk of metastasis.**  
Taghavi A, Akbari ME, Hashemi-Bahremani M, Nafissi N, Khalilnezhad A, Poorhosseini SM, Hashemi-Gorji F, **Yassaee VR**.  
Oncol Lett. 12(5), **2016**; 3845-3855;  
PMID: 27895739; WOS: 000388838900118
- 30) **Novel *FKBP10* Mutation in a Patient with Osteogenesis Imperfecta Type XI**  
Seyedhassani SM, Hashemi-Gorji F, Yavari M, Harazi F, **Yassaee VR**.  
Fetal Pediatr Pathol. **2016**; 35(5):353-358;  
PMID:27362741; WOS: 000386453100009
- 31) **A novel splice site mutation in the *GNPTAB* gene in an Iranian patient with mucopolipidosis II  $\alpha/\beta$**   
Hashemi-Gorji F, Ghafouri-Fard S, Salehpour S, **Yassaee VR**, Miryounesi M.  
J Pediatr Endocrinol Metab. **2016**; 1;29(8):991-3.  
PMID: 271803, DOI: 10.1515/jpem-2016-0032. 37; WOS:000380756900017
- 32) **First Case Report of *EX3del4765* Mutation in *PAH* Gene in Asian Population**  
Soltani Z, Karami F, **Yassaee V**, Hashemi Gorji F, Talebzadeh M, Miryounesi M.  
Iran Red Crescent Med J. **2016** Jan 1;18(2):e21633.  
PMID: 27175306, DOI: 10.5812/ircmj.21633.



- 33) **New Gene Profiling in Determination of Breast Cancer Recurrence and Prognosis in Iranian Women**  
Poorhosseini SM, Hashemi M, Alipour Olyaei N, Izadi A, Moslemi E, Ravesh Z, Hashemi-Gorji F, Kheiri HR, **Yassaee VR**.  
Asian Pac J Cancer Prev. **2016**; 17(S3):155-60. PMID: 27165221
- 34) **Mutation Spectra of BRCA Genes in Iranian Women with Early Onset Breast Cancer - 15 Years Experience**  
**Yassaee VR**, Ravesh Z, Soltani Z, Hashemi-Gorji F, Poorhosseini SM, Anbiaee R, Joulaee A.  
Asian Pac J Cancer Prev. **2016**;17(S3):149-53. PMID: 27165220
- 35) **Mutation spectra of the ITGB2 gene in Iranian families with leukocyte adhesion deficiency type 1**  
**Yassaee VR**, Hashemi-Gorji F, Boosaliki S, Parvaneh N.  
Hum Immunol. **2016** Feb;77(2):191-5.  
PMID: 26639818, DOI: 10.1016/j.humimm.2015.11.019.; WOS: 000371191800007
- 36) **A novel homozygous LMNA mutation (p.Met540Ile) causes mandibuloacral dysplasia type A.**  
**Yassaee VR**, Khojaste A, Hashemi-Gorji F, Ravesh Z, Toosi P.  
Gene. **2016**; 10;577(1):8-13.  
DOI: 10.1016/j.gene.2015.08.071; PMID: 26602028; WOS: 000368308600002
- 37) **Comparison of Insulin Expression Levels in White Blood Cells of infants with and without Family History of Type II Diabetes.**  
Seyyed Reza Mazhari, Reza Mirfakhraie, Mojgan Asadi, Nasrin Alipour Olyaei, Hamidreza Kheiri, Elham Moslemi, Mahnaz Khanmohamadi, Elham Tohidnejad, **Vahid Reza Yassaee**  
NBM. Autumn **2016**; Vol.4 No.4
- 38) **Prognosticating Metastasis Risk in Early Breast Cancer with EXT1 and WISP1 Genes in 8q22-24 Position.**  
Afsoon Taghavi, **Vahid Reza Yassaee**, Mohammad Esmaeil Akbari.  
International Journal of Biology, Pharmacy and Allied Sciences(IJBPAS), **2016**, 5(8): 1996-2007
- 39) **A New Nonsense Mutation in CDKL5 Gene in a Male Patient with Early Onset Refractory Epilepsy.**  
Soudeh Ghafouri-Fard, Shadab Salehpour, **Vahid Reza Yassaee**, Mohammad Miryounesi. a Case Report. IJP, Case Report. Vol. 4 (2) **2016** pp: 1315-1318
- 40) **A new approach for molecular diagnosis of TAR syndrome.**  
**Yassaee VR**, Hashemi-Gorji F, Soltani Z, Poorhosseini SM.  
Clin Biochem. **2014** Jun;47(9):835-9.  
DOI: 10.1016/j.clinbiochem. 2014; 04.018.; PMID: 24769264; WOS: 000337992500106
- 41) **Association between SLC4A7 and COX11 variants and breast cancer in an Iranian population.**  
**VR Yassaee**, Z Soltani, M Movahedi,  
European journal of Cancer, Volume 50, Supplement 4, May **2014**, Pages e45,  
DOI: 10.1016/j.ejca.2014.03.172; WOS: 000351589200126

- 42) **Cloning and Expression of Influenza H1N1 NS1 Protein in *Escherichia Coli* BL21.**  
Marzieh Sadeghi; Mojgan Bandehpour; Fatemeh Yarian; **Vahidreza Yassaee**; Elham Torbati;  
Bahram Kazemi.  
Iran J. Biotech. **2014** April; 12(1): e12625. DOI: 10.5812/ijb.12625
- 43) **Screening for genomic rearrangements at BRCA1 locus in Iranian women with breast cancer using multiplex ligation-dependent probe amplification.**  
**Yassaee VR**, Emamalizadeh B, Omrani MD.  
J Genet. **2013** Apr;92(1):131-4; PMID: 23640417; WOS: 000318868500016
- 44) **TAR Syndrome, a Rare Case Report with Cleft Lip/Palate.**  
A. Naseh , A. Hafizi , F. Malek , H. Mozdarani , **V.R. Yassaee**.  
The Internet Journal of Pediatrics and Neonatology. **2012** Vol.14 Number 1. DOI:10.5580/2c2a
- 45) **Mutation spectra of the AAAS gene in Iranian families with Allgrove Syndrome.**  
**Yassaee VR**, Soltani Z, Ardakani BM.  
Arch Med Res. **2011** Feb;42(2):163-8. doi: 10.1016/j.arcmed.2011.02.006. PMID: 21565631;  
WOS: 000290827100013
- 46) **BRCA1 and BRCA2 Genetic Testing in Breast and/or Ovarian Cancer Families in Iran.** F. Keshavarzi, G. R. Javadi, Nahid Nafissi, M. E. Akbari, **V.R. Yassaee**, M. Sharafi Farzad, S. Zeinali.  
Yakhteh Medical Journal, Vol. 12, No 3, Autumn **2010**, Pages: 329-340; WOS: 000285526600003
- 47) **Ethical Issues in prevention of genetic diseases in Iran.**  
Jamaldini, SH; **Yassaee, VR**; Ghaderian, SMH.  
JOURNAL OF MEDICAL GENETICS, **2009**, Vol.: 46; WOS: 000270705500241
- 48) **No Association between Gadolinium-Based Contrast Agents and Development of Nephrogenic Systemic Fibrosis: a Case Study.**  
B. Malekafzali A., S. Pirozi, **Vahid R. Yassaee**.  
Iranian Journal of Dermatology, Autumn **2009**, Vol. 12, No 3(Suppl.)
- 49) **Comparison of CEL I gene expression and mismatch-cleavage activity in some Apiaceae plants.**  
J. Zolala, A.R. Bahrami, M. Farsi, M. M. Matin, **Vahid R. Yassaee**.  
Mol. Breeding, **2009**,  
DOI: 10.1007/s11032-009-9267-x; WOS: 000267785700002
- 50) **Gene assembling, a new approach in molecular diagnosis of hereditary breast cancer.** **Vahid R. Yassaee**, A. Dalton  
Medical Journal of Islamic Republic of Iran, **2007**, Vol.21, Issue.1; WOS: 000187166101115
- 51) **The New Genetically Mutations in the Breast Cancer's main Genes (BRCA1, BRCA2) in Iranian women affected by Unripe Cancer.**  
**Yassaee, V. R.**, A. Dalton, and D. P. Hornby.  
Research Journal of Medical Science. **2006**: Vol. 28, p101-108.
- 52) **Novel mutations in the BRCA1 and BRCA2 genes in Iranian women with early-onset breast cancer.**  
**Yassaee VR**, Zeinali S, Harirchi I, Jarvandi S, Mohagheghi MA, Hornby DP, Dalton A Breast Cancer Res. **2002**;4(4):R6;  
PMID: 12100744; WOS: 000176674800001

**GenBank accession number for Nucleotide** (*search GenBank for Yassaee, V.R.*)

<https://www.ncbi.nlm.nih.gov/nucleotide/?term=yassaee>

Items: 252

Data has been attached as a separate profile

**GenBank accession number for Protein** (*search GenBank for Yassaee, V.R.*)

<https://www.ncbi.nlm.nih.gov/protein/?term=yassaee>

Items: 222

Data has been attached as a separate profile

## Poster Presentations

1. Clinical, biochemical and molecular features of Iranian families with mucopolysaccharidosis: **Yassaee VR**, Hashemi-Gorji F, Miryounesi M, Rezayi A, Ravesh Z, Yassaee F, Salehpour S. International Congress of Inborn Errors of Metabolism (ICIEM) 2017, (poster #598) , 4<sup>th</sup>-8<sup>th</sup> Sep. **2017**, Brazil, Rio de Janeiro
2. Mutation spectra of *BRCA* genes in Iranian women with early onset breast cancer, 15 years experiences. **Yassaee V.R.**, Soltani Z., Ravesh Z., Hashemi-Gorgi F., Poorhosseini S.M., Anbiaee R., Joulaee A. (poster #2049F). The 65th Annual Meeting of The American Society of Human Genetics, 7<sup>th</sup>-10<sup>th</sup> Oct. **2015**, USA, Baltimore
3. Impact of reasonable genetic testing in prevention of rare genetic disorders. F. Hashemi-Gorji, **V.R. Yassaee**, A. Khojasteh, P. Toossi, Z. Ravesh. (poster #2049F). The 65th Annual Meeting of The American Society of Human Genetics, 7<sup>th</sup>-10<sup>th</sup> Oct. **2015**, USA, Baltimore
4. Novel FKBP10 mutation induces osteogenesis imperfecta type XI. S. Seyedhassani, M. Yavari1, F. Harazi1, F. Hashemi-Gorji, **V. Yassaee**. (poster #3015T). The 65th Annual Meeting of The American Society of Human Genetics, 7<sup>th</sup>-10<sup>th</sup> Oct. **2015**, USA, Baltimore
5. Association between SLC4A7 and COX11 variants and breast cancer in an Iranian population, **VR Yassaee**, Z Soltani, M Movahedi, European journal of Cancer, Volume 50, Supplement 4, May **2014**, Pages e45, DOI: 10.1016/j.ejca.2014.03.172,
6. A novel mutation in Iranian family with Phenylketonuria. Z. Soltani, M. Miryounesi, **V. R. Yassaee**. European Journal of Human Genetics, Volume 22 Supplement 1, May **2014**
7. A novel homozygote p.Met540Ile LMNA mutation causes mandibuloacral dysplasia type A. **V. R. Yassaee**, A. Khojasteh, F. Hashemi-Gorji, P. Toossi, S. M. Poorhosseini, S. R. Mazhari. European Journal of Human Genetics, Volume 22 Supplement 1, May **2014**
8. Association study of promoter polymorphisms of *nucb2* gene in Iranian patients with type 2 diabetes. S. Mosammami, **V. R. Yassaee**, Z. Soltani, K. Roohi Gilani. European Journal of Human Genetics, Volume 22 Supplement 1, May **2014**
9. Mutation spectra of the ITGB2 gene in Iranian families with Leukocyte Adhesion Deficiency type1. **V. R. Yassaee**, S. Boosaliki, F. Hashemi-Gorji, P. Dashti, N. Parvaneh3, M. Piryaeei2;, European Journal of Human Genetics, Volume 22 Supplement 1, May **2014**
10. Quantitative real-time PCR technique for rapid diagnosis of TAR Syndrome. **V.R. Yassaee**, F. Hashemi-Gorji. ESHG congress. 8<sup>th</sup> -11<sup>th</sup> June **2013**, Paris, FRANCE
11. C/ebpbeta, e2f-1 and maz are predicted as a putative transcription factor for regulating rbm8a gene expression in TAR syndrome. **V.R. Yassaee**, F. Hashemi-Gorji, R. Mirfakhraie. HGM 13<sup>th</sup> -18<sup>th</sup> April **2013**, Singapore
12. Mutation Spectra of the AAAS Gene in Iranian Families with Allgrove Syndrome. **Vahid R. Yassaee**, Z. Soltani , B. Malekafzali A. ESHG congress, 28<sup>th</sup>-31<sup>th</sup> May **2011**, Amsterdam, The Netherlands
13. Association study of a new ARLTS1 polymorphism (Pro127Leu) in familial breast cancer. Fakhri M, **Yassaee V.R.**, Ohadi M, Karimloo M, Heshmati Y, Kamali K,\*Khorram Khorshid HR. Vahid R. Yassaee (MD., PhD.)

The 8th International Congress on Obstetrics and Genecology, Nov.2009, Tehran-Iran

14. Ethical Issues in prevention of genetic diseases in Iran - SH Jamaldini, **Vahid R. Yassaee**, SMH Ghaderian, British Human Genetics, Conference Aug. 2009, University of Warwick, UK
15. Post genome era, time for professional education and public awareness. The International Congress on Medical Education (WFME), 25<sup>th</sup> -27<sup>th</sup> Oct. 2008, KISH- Iran
16. Correlation of RAD51 gene variant (R150Q) with familial breast cancer. Hamid R. Khorram Khorshid, Mostafa Fakhri, **Vahid R. Yassaee**, and et al., The 1<sup>st</sup> International Congress on Health Genomics and Biotechnology, 24<sup>th</sup> -26<sup>th</sup> Nov. 2007, Tehran-Iran
17. Involvement of the Cys557Ser allele of the human BARD1 gene in susceptibility to familial breast cancer. Khorram Khorshid HR, Fakhri M, **Yassaee VR**, Ohadi M, Shahhosseiny MH, Heshmati Y. The First International Congress on Health Genomics and Biotechnology, 24<sup>th</sup> -26<sup>th</sup> Nov. 2007 Tehran-Iran
18. Correlation of RAD51 gene variant (R150Q) with familial breast cancer. Khorram Khorshid HR, Fakhri M, **Yassaee VR**, Ohadi M, Shahhosseiny MH, Heshmati Y The First International Congress on Health Genomics and Biotechnology, 24<sup>th</sup>-26<sup>th</sup> Nov. 2007, Tehran-Iran
19. Impact of human genome discovery on public health. **Yassaee VR**. The 1<sup>st</sup> International Congress on Health Genomics and Biotechnology, 24<sup>th</sup> -26<sup>th</sup> Nov. 2007, Tehran- Iran
20. Genetic counseling in breast and colorectal cancer, cons and pros. **Yassaee VR**. International Breast Cancer Congress, 23<sup>rd</sup> -25<sup>th</sup> Feb. 2007, Tehran- Iran
21. A practical model to integrate genetic services in Iranian Primary Health Care (PHC) system, a pilot survey. **Yassaee VR**. et al. 11<sup>th</sup> International Congress of Human Genetics, 6<sup>th</sup>-10<sup>th</sup> Aug. 2006, Brisbane- Australia
22. Gene assembling, a new approach in mutation detection techniques: An application for BRCA genes scanning. **Yassaee VR**. et al. HGM 2002, 14<sup>th</sup>- 17<sup>th</sup> April 2002, Shanghai, China.
23. Novel mutations in the BRCA1 and BRCA2 gene in Iranian women with early-onset Breast Cancer. **Yassaee VR**. et al. 10<sup>th</sup> International Congress of Human Genetics, 15<sup>th</sup> -19<sup>th</sup> May 2001, Vienna, Austria

## Oral Presentations

1. Breast Cancer, from gene investigation to disease management. **Vahid R. Yassaee**. 8<sup>th</sup> Annual Meeting of the Iranian Cancer Association, 20<sup>th</sup> – 21<sup>th</sup> Dec. **2012**, Tehran Iran
2. Breast Cancer, New Genes, More Challenge. **Vahid R. Yassaee**, Z. Soltani. M. Movahedi M. 70<sup>th</sup> Annual Meeting of the Japanese Cancer Association, 3<sup>rd</sup> – 5<sup>th</sup> Oct. **2011**, NAGOYA-JAPAN
3. Adjudication of Public Rights in Benefiting from the Outcomes of Human Genome Project. **Vahid R. Yassaee**, Saeid R. Ghaffari. Genetics- Law, Ethics, Psychology congress. 10<sup>th</sup> -11<sup>th</sup> Nov. **2010**, Tehran-Iran
4. A comprehensive and practical model to integrate Genomic Services in Iranian Primary Health Care (PHC) system, a pilot survey. **Yassaee VR**. et al. The 1<sup>st</sup> International Congress on Health Genomics and Biotechnology, 24-26 Nov. **2007**, Tehran- Iran
5. Genetic Counseling, significant structure of comprehensive genetic services in Iran. **Yassaee VR**. et al. 18<sup>th</sup> Int. Pediatrics Congress, 28<sup>th</sup> October- 2<sup>nd</sup> November **2006**, Tehran-Iran.
6. Gene assembling, a new approach in mutation detection techniques; an application for BRCA genes scanning. **Yassaee VR**. et al. International Genetics Congress. 9<sup>th</sup> – 11<sup>th</sup> December **2003**. Dubai- UAE.
7. Genetic of Breast Cancer. **Yassaee VR**. 27<sup>th</sup> Annual Iranian Association of Surgeons Congress May **2003**, Tehran, Iran.

## Journal Publications (Persian)

- 1- بازال سل کارسینوما در یک مرد جوان، معرفی یک بیمار. مجله علمی سازمان نظام پزشکی ، فصلنامه دوره 26، شماره 4 ، زمستان 1387، صفحات 563-560
- 2- "مونتاژ ژنها، ماده ای جدید برای شناسایی جهش های ژنتیکی " کاربرد اساسی برای آنالیز مولکولی ژن های پیچیده مرتبط با سرطان ارثی پستان. مجله پژوهش در پزشکی، سال 29، شماره 3 پاییز 1384
- 3- جهش های ژنتیکی جدید در ژنهای اصلی سرطان پستان (BRCA1/BRCA2) در زنان ایرانی مبتلا به سرطان پستان زودرس. مجله پژوهش در پزشکی، سال 28، شماره 2 تابستان 1383
- 4- برآورد پزشک متخصص مورد نیاز کشور در سال 1382. مجله پژوهشی حکیم، سال 1381 ، دوره 5 ، شماره 4 ، صفحات 279-284