

BAHAR TANERİ, Ph.D.
Program of Molecular Biology and Genetics
Department of Biological Sciences
Faculty of Arts and Sciences
Eastern Mediterranean University
Famagusta, Turkish Republic of Northern Cyprus
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CURRENT ACADEMIC POSITIONS

Department Chair Eastern Mediterranean University, Famagusta, North Cyprus Faculty of Arts and Sciences Department of Biological Sciences Program of Molecular Biology and Genetics	2013-present
Associate Professor of Molecular Biology and Genetics Eastern Mediterranean University, Famagusta, North Cyprus Faculty of Arts and Sciences Department of Biological Sciences Program of Molecular Biology and Genetics	2011-present
Researcher Maastricht University, Maastricht, The Netherlands Faculty of Health, Medicine & Life Sciences Cluster of Cell Biology & Genetics Institute of Public Health Genomics	2011-present
Affiliated Member University of California San Diego, La Jolla, CA, USA Scripps Institution of Oceanography Scripps Genome Center	2005-present

PREVIOUS ACADEMIC POSITIONS

Assistant Professor Eastern Mediterranean University Faculty of Arts and Sciences Famagusta, North Cyprus	2007 - 2011
Senior Instructor Eastern Mediterranean University Faculty of Arts and Sciences Famagusta, North Cyprus	2005 – 2006

Graduate Fellow 2000 – 2005
The Rockefeller University
Graduate School
New York, USA

ADMINISTRATIVE AND SCIENTIFIC POSITIONS

Regulations Committee Member since 2015
Genetic Diagnosis Centers
Ministry of Health
TRNC

Founding Member since 2011
Kıbrıs Türk Bilim ve Teknoloji Derneği
Turkish Republic of Northern Cyprus

Founding Member, Curriculum Developer since 2010
Undergraduate Program of Molecular Biology & Genetics
Department of Biological Sciences
Faculty of Arts and Sciences
Eastern Mediterranean University

Committee Member 2012
Undergraduate Student Recruitment Committee
Faculty of Arts and Sciences
Eastern Mediterranean University

Curriculum Developer 2011-2012
Minor in Molecular Biology and Genetics
Department of Biological Sciences
Faculty of Arts and Sciences
Eastern Mediterranean University

Biological Sciences Division Coordinator 2010- 2011
Department of Psychology
Faculty of Arts and Sciences
Eastern Mediterranean University

Department of Psychology Vice Chair 2007- 2011
Department of Psychology
Faculty of Arts and Sciences
Eastern Mediterranean University

Academic Refereeing for Research Projects since 2007
Research Advisory Board
Eastern Mediterranean University

Research Newsletter Editor-in-chief 2008-2009
Research Advisory Board
Eastern Mediterranean University

Quality Assurance Systems Administrative Committee Member Rectorate Eastern Mediterranean University	2008-2009
FISER09 Conference Organizing Committee Member FISER 09 - Frontiers in Science Education Research 2009 Faculty of Arts and Sciences Eastern Mediterranean University	2007-2009
Molecular Biology and Genetics Institute Scientific Committee Member Scientific and Strategic Planning and Workshop Organization Molecular Biology and Genetics Institute in TRNC Presidency Turkish Republic of Northern Cyprus	2007-2007
Strategic Planning Committee Member Faculty of Arts and Sciences Eastern Mediterranean University	2007-2008
General Education Courses Main Coordinator All first-year General Education courses Eastern Mediterranean University	2006-2006

E D U C A T I O N

The Rockefeller University, New York City, New York, USA. Doctor of Philosophy Biomedical Sciences Laboratory of Computational Genomics Genome Biology, Computational Molecular Biology PhD Thesis on Alternative Splicing and Eukaryotic Gene Expression Regulation Thesis Title: Comparative Analysis of Alternative Splicing in <i>Homo sapiens</i> , <i>Mus musculus</i> and <i>Rattus norvegicus</i> Transcriptomes.	2000-2005
Ohio Wesleyan University, Delaware, Ohio USA. Bachelor of Arts, Cumulative GPA: 3.9/4.0 Major 1: Microbiology Major 2: Genetics Minor: Chemistry	1996-2000

RESEARCH AND TRAINING

- Institute of Public Health Genomics** 2011-present
Cluster of Cell Biology & Genetics
Faculty of Health, Medicine & Life Sciences
Maastricht University, Maastricht, The Netherlands
Researcher
Public Health Genomics
Personalized Healthcare and Medicine
- Scripps Genome Center** 2005
Scripps Institution of Oceanography
University of California San Diego
La Jolla, California USA.
Visiting Researcher
Comparative Genomics
Pathological Alternative Splicing
Computational molecular biology tools, sequence analyses
- Laboratory of Computational Genomics** 2003-2005
The Rockefeller University, New York USA.
Doctoral fellow under supervision of Terry Gaasterland, Ph.D.
Impact of alternative splicing on genomes and proteomes.
Alternatively spliced mouse transcription factors.
Tissue-specificity of alternatively spliced gene isoforms.
Pathological splicing in cancerous tissues.
Databases of alternative splicing for cross-species comparative studies.
Target RNA prediction for neuron-specific splicing regulator, NOVA.
Genomic, transcriptomic sequence analyses and biological data mining
Computational molecular biology tools, sequence analyses
- Laboratory of Apoptosis and Cancer Biology** 2001-2002
The Rockefeller University, New York USA.
Experimental studies of mammalian pro-apoptotic proteins ARTS and SIAH
Molecular biology tools, cell-culture studies, transfection,
co-immunoprecipitation, confocal microscopy
- Laboratory of Statistical Genetics** 2001
The Rockefeller University, New York USA.
Genetic linkage analysis of human bone disorders
Statistical Genetic analyses
- Laboratory of Metabolic Diseases** 2000
The Rockefeller University, New York USA.
Experimental studies of hepatic cells and pancreatic transcription factors.
Molecular biology assays, cell culture studies, transfection

Howard Hughes Medical Institute Summer Student 1998
Baylor College of Medicine, Texas USA.
Experimental studies of X-chromosome dosage compensation in *Drosophila*.
Genetics and Molecular biology assays in *Drosophila*

Howard Hughes Medical Institute Research Assistant 1997
Ohio Wesleyan University, Ohio USA.
Experimental studies of DNA fingerprinting of pathogenic bacteria.
Microbiology and molecular biology assays

TEACHING AND EDUCATIONAL EXPERIENCE

Graduate Courses, Faculty of Arts and Sciences, EMU 2008 – present
Advanced Molecular Genetics
Molecular Genetics
Behavioral Genetics

Undergraduate Courses, Faculty of Arts and Sciences, EMU 2005 - present
Molecular Biology and Genetics
Medical Biology and Genetics
Genetics and Biotechnology
Human Genetics
Behavioral Genetics
Biological Bases of Behavior
Physiological Psychology (Neurobiology)

Continued Medical Education 2013
Continued Medical Education Credits -3
Awarded by AACR office of CME
American Association for Cancer Research
USA

Development of General Biology Laboratory 2010-2011
Co-founder
Faculty of Arts and Sciences
Eastern Mediterranean University

Development of Molecular Biology and Genetics Laboratory 2010-2011
Co-founder
Faculty of Arts and Sciences
Eastern Mediterranean University

Development of Psycho-biology Laboratory 2007 - 2010
Co-founder
Faculty of Arts and Sciences
Eastern Mediterranean University

Development of Directed Readings and Undergraduate Research Program 2007- 2010
Founder
Department of Psychology
Faculty of Arts and Sciences
Eastern Mediterranean University

GRADUATE THESIS SUPERVISION

Ongoing Ph.D. Theses

(1) Pembe Savaş since 2016
Predictive Genetic Testing in Common Complex Diseases: A Delphi Study on a Preventive Public Health Genomics Model
External PhD Student: Institute of Public Health Genomics, Cluster of Cell Biology & Genetics Faculty of Health, Medicine & Life Sciences, Maastricht University, The Netherlands
Promoter, co-promoter: Prof. Servaas Morre, UM, Assist. Prof. Dr. Mevhibe Hocaoğlu, EMU

Ongoing M.S. Theses

(1) Felix Babalola since 2016
A computational analysis of the impact of transcript diversity on protein domains of G protein-coupled receptors; with a focus on Neurotransmitter receptors
Co-supervision with Assoc. Prof. Ekrem Varoğlu – Department of Computer Engineering, EMU

Completed Ph.D. Theses

(1) Zulal Yalınca 2013
Modified Chitosans for Biomedical Applications
Co-supervision with Prof. Elvan Yılmaz – Department of Chemistry, EMU

(2) Şenay Kafkas 2011
Interaction Variability of Human Protein Isoforms Identified through Biomedical Literature Mining
Co-supervision with Assoc. Prof. Ekrem Varoğlu – Department of Computer Engineering, EMU

Completed M.S. Theses

(1) Salma Samiei 2014
Investigation of the Association between Alternative Exons and Protein Domains
Co-supervision with Assoc. Prof. Ekrem Varoğlu – Department of Computer Engineering

(2) Shemaa Abdul Sattar Soud 2013
Physical and Antibacterial Properties of Iodine Containing Pullulan/Poly(vinylpyrrolidone)/Poly(vinylalcohol) Polymer Films
Co-supervision with Prof. Elvan Yılmaz – Department of Chemistry

(3) Aliyu Musa 2012
The Role of Neurotransmitter Receptors in Mental and Behavioral Disorders:
A Biomedical Text Mining Approach
Co-supervision with Assoc. Prof. Ekrem Varoğlu – Department of Computer Engineering

OTHER RELEVANT EXPERIENCE

Thesis Assessment Committee Member 2013
Elena Syurina, PhD Candidate
Department of Social Medicine
Faculty of Health Medicine and Life Sciences
Maastricht University
Maastricht, The Netherlands

Basic Education Skills Workshop Attendee 2013
Strategies to Incorporate Student-centered Active Learning in Classroom
Dr. Fazıl Küçük Faculty of Medicine
Eastern Mediterranean University
Famagusta, Cyprus (June 2013)

North Cyprus Science, Technology and Innovation Workshop Attendee 2013
2014-20 Kuzey Kıbrıs Bilim, Teknoloji ve Yenilik Stratejisi Çalıştayı
Kıbrıs Türk Bilim ve Teknoloji Derneği
Famagusta, Cyprus (April 2013)

Strategic Planning 2013
Preparation of the Department Strategic Plan for 2013-14
Department of Biological Sciences
Faculty of Arts and Sciences
Eastern Mediterranean University
Famagusta, Cyprus.

Panel Member 2011
The Scope of Bioinformatics Education
Recomb Bioinformatics Education
Vienna, Austria (July 2011)

Panel Member 2010
The Scope of Bioinformatics Education
Recomb Bioinformatics Education
San Diego, California, USA (May 2010)

Teaching How To Teach, Course Attendee 2005
Practical Skills Critical to Effective Teaching
Graduate School of Medical Sciences
Cornell University, New York, USA.

Computational Biology and Bioinformatics, Course Lecturer American Museum of Natural History New York, USA.	2004
Scanning Electron Microscopy Laboratory Assistant Ohio Wesleyan University Delaware, Ohio, USA.	1999-2000
Introduction to Microbiology Course Tutor Ohio Wesleyan University Delaware, Ohio, USA.	1999-2000
Microbiology Laboratory Assistant Ohio Wesleyan University Delaware, Ohio, USA.	1997
Clinical Microbiology Laboratory Volunteer Assistant Nicosia State Hospital Nicosia, Turkish Republic of Northern Cyprus.	1997
Thalassemia Laboratory Volunteer Assistant Nicosia State Hospital Nicosia, Turkish Republic of Northern Cyprus.	1997

L A N G U A G E S K I L L S

Turkish (Native), English (Fluent), German (Intermediate), Spanish (Beginner)

P R O G R A M M I N G S K I L L S

Programming Languages: JAVA, UNIX, HTML, PERL, SQL

R E S E A R C H G R A N T S

European Commission Research Grant for Turkish Cypriots Visiting Researcher Institute of Public Health Genomics Cluster of Cell Biology and Genetics Faculty of Health Medicine and Life Sciences Maastricht University Maastricht, The Netherlands	2011
Eastern Mediterranean University Research Grant Research Grant for Modified Chitosans as Gene Delivery Agents (co-applicant)	2007-2008

Turkish Cypriot Ministry of Education and Cultural Affairs Research Grant 2006-2007
Research Grant for Protein Interaction Networks of Alternatively Spliced Genes
(co-applicant)

HONORS AND AWARDS

Summa Cum Laude, Ohio Wesleyan University	2000
Phi Beta Kappa (in recognition of high achievements in liberal scholarship)	2000
The Elizabeth Cass Willis Prize Recipient, Zoology Dept. Ohio Wesleyan Univ.	2000
Fulbright Scholarship, Cyprus-America Scholarship Program	1996-2000
Dean's List, Ohio Wesleyan University	1996-2000
Faculty Scholarship, Ohio Wesleyan University	1996-2000
National Collegiate Natural Sciences Award Winner	1999
Phi Sigma, Biological Sciences Honorary	1999
All American Scholar	1999
Omicron Delta Kappa	1999
Mortar Board	1999
Phi Society, Sophomore Honorary	1997-1998
Phi Eta Sigma, Freshman Honorary	1996-1997

MEMBERSHIPS

European Society of Human Genetics	since 2016
Kıbrıs Türk Bilim ve Teknoloji Derneği	since 2011
Kıbrıs Türk Biyologlar Doğayı Araştırma ve Koruma Derneği	since 2006
International Society of Computational Biology Member	since 2004
New York Academy of Sciences Member	2003-2005

PUBLICATIONS

FULL LENGTH JOURNAL AND CONFERENCE PAPERS

Taneri B, Hocaoglu M, Brand A *et al.* Genotype-based prevention of psychosis onset and schizophrenia: A personalized approach in a target population. **Personalized Medicine**. **2014** 11(2): 167-172

Yalinca Z, Yilmaz E, **Taneri B**, Bullici FT. A comparative study on antibacterial activities of chitosan based products and their combinations with gentamicin against *S. epidermidis* and *E. coli*. **Polymer Bulletin**. **2013**. 10.1007/s00289-013-1030-0

Yalinca Z, Yilmaz E, **Taneri B**, Bullici FT, Tuzmen S. Blood contact properties of ascorbyl chitosan. **Journal of Biomaterials Science: Polymer Edition**. **2013**. [Epub ahead of print]

Musa A, Varoglu E, **Taneri B**. NTreceptorDB: a Database of Polymorphisms and Disease-Gene Associations in Behavioral Disorders. **IWBIO 2013**. International Work-Conference on Bioinformatics and Biomedical Engineering. March 2013, Granada, Spain.

Taneri B, Asilmaz E, Gaasterland T. Biomedical Impact of Splicing Mutations Revealed through Exome Sequencing. **Molecular Medicine**. **2012** 18(1): 314-319.

Taneri B, Ambrosino A, van Os J, Brand A. A new Public Health Genomics Model for Common Complex Diseases, with an application to common behavioral disorders. **Personalized Medicine**. **2012** 9(1), 29-38.

Kafkas S, Varoglu E, Rebholz-Schuhmann D, **Taneri B**. Diversity in the interactions of isoforms linked to clustered transcripts: a systematic literature analysis. **Journal of Proteomics and Bioinformatics**. **2011**, 4:198.

Taneri B, Snyder B, Gaasterland T. Distribution of Alternatively Spliced Transcript Isoforms within Human and Mouse Transcriptomes. **Journal of OMICS Research**. **2011** 1: 1: 1-5.

Taneri B. Is there room for ethics within bioinformatics education? **Journal of Computational Biology**. **2011** 18:7:1-10.

Taneri B, Snyder B, Novoradovsky A, Gaasterland T. Alternative Splicing in the Fly and the Worm: Splicing Databases for *Drosophila melanogaster* and *Caenorhabditis elegans*. Proceedings of the **Biological Knowledge Discovery from Databases BIODDD 2011** (DEXA 2011 – 22nd International Conference on Database and Expert Systems Applications), September **2011**, Toulouse, France.

Musa A, Varoglu E, **Taneri B**. Role of neurotransmitter receptors in behavioral disorders – A high throughput analysis using text mining. Proceedings of the **International Symposium on Health Informatics and Bioinformatics (HIBIT 2011)**, July **2011**, Istanbul, Türkiye.

Taneri B, Novoradovsky A, Gaasterland T. Identification of shadow exons: Mining for Alternative Exons in Human, Mouse and Rat Comparative Databases. Proceedings of the **Biological Knowledge Discovery from Databases BIODDD 2009** (DEXA 2009 - 20th International Conference on Database and Expert Systems Applications), 31 August – 4 September **2009**, Linz, Austria.

Kafkas S, Varoglu E, **Taneri B**. Improving the Performance of Protein-Protein Interaction Article Selection Using Domain Specific Features. **International Conference on Bioinformatics, Computational Biology, Genomics and Chemoinformatics (BCBGC 2009)**, 13-16 July **2009**, Orlando, Florida, USA.

Hincal E, **Taneri B**, Taneri U, Camgoz M. Cancer incidence in North Cyprus (1990-2004) relative to European rates. **Asian Pacific Journal of Cancer Prevention**. **2008** 9: 4: 725 – 732.

Kafkas S, Varoglu E, **Taneri B**. Methods For Abstract Retrieval From Pubmed Database For Alternatively Spliced Genes. **3rd International Symposium on Health Informatics and Bioinformatics (HIBIT 2008)**, 18-20 May **2008**, Istanbul, Türkiye.

Vlachos M, **Taneri B**, Keogh E, Yu PS. Visual Exploration of Genomic DNA. BOOK CHAPTER in **Lecture Notes in Artificial Intelligence, Knowledge Discovery in Databases**, (J.N. Kok et al. Eds.) 4702:613-620, 11th Conference on Principles and Practice of Knowledge Discovery in Databases (**PKDD 2007**), 17 – 21 September **2007**, Poland.

Kafkas S, Varoglu E, **Taneri B**. Building Interaction Networks of Proteins Coded by Alternatively Spliced Genes Using Text Mining Approaches. **2nd International Symposium on Health Informatics and Bioinformatics” (HIBIT 2007)**, 30 April – 2 May **2007**, Antalya, Türkiye.

Vlachos M, Yu PS, **Taneri B**, Keogh E. Visual mining of DNA sequences. **IEEE Intelligent Systems**. **2007** 22; 4: 83-85.

Ule J, Stefani G, Mele A, Ruggiu M, Wang X, **Taneri B**, Gaasterland T, Blencowe BJ, Darnell RB. An RNA map predicting Nova-dependent splicing regulation. **Nature**. **2006** 444(7119):580-6.

Taneri B, Novoradovsky A, Snyder B, Gaasterland T. Databases for comparative analysis of human-mouse orthologous alternative splicing. **Lecture Notes in Computer Science 2005**, 3388:123-131.

Taneri B, Snyder B, Novoradovsky A, Gaasterland T. Alternative splicing of mouse transcription factors affect their DNA-binding domain architecture and is tissue specific. **Genome Biology 2004**, 5(10): R75.

JOURNAL AND CONFERENCE PROCEEDINGS

ABSTRACTS

Hocaoglu M, Nizam F, Savas P, **Taneri B**. Predictive Genetic Testing in Common Complex Diseases: A Delphi Study on a Preventive Public Health Genomics Model. **European Society of Human Genetics Conference**. May **2016**, Barcelona, Spain.

Brettfeld C, **Taneri B**, Haslberger A. A Public Health Genomics Perspective for Obesity. IUNS 20th **International Congress of Nutrition**. September **2013**, Granada, Spain.

Taneri B, Gaasterland T. Biomedical implications of splice-site mutation identification via Exome Seq and RNA Seq. Alternative Splicing – Special Interest Group – Integrative RNA Analysis and Disease. AS-SIG 2012, ISMB 2012, July **2012**, Los Angeles, CA, USA.

Taneri B, Gaasterland T. Computational identification of un-annotated alternatively spliced exons within human, mouse and rat genomes. **Recomb Bioinformatics Education**. July **2011**, Vienna, Austria.

Cavus HA, Taiwo E, **Taneri B.** Bioinformaticians Ask for Ethics. **Recomb Bioinformatics Education.** July 2011, Vienna, Austria.

Kafkas S, Varoglu E, Rebholz-Schuhmann D, **Taneri B.** Identifying variability of human splicing forms in their interactions by using literature mining. **9th European Conference on Computational Biology (ECCB10)**, 26-29 September 2010, Ghent, Belgium.

Kafkas S, Varoglu E, Rebholz-Schuhmann D, **Taneri B:** Functional variation of alternative splice forms in their protein interaction networks: A literature mining approach. **Workshop on Advances in Bio Text Mining (BioTM 2010)**, 10-11 May 2010, Ghent, Belgium 2010.

Adali T, **Taneri B.** Alternative Splicing and Human Embryonic Stem Cels. **5th International Bioengineering Congress (BEC2010)**, 16 – 19 June 2010, İzmir, Turkey.

Yalinca Z, Uludag H , Yilmaz E, **Taneri B,** Yilmaz O. Chitosan, Chitosan Oligosaccharide, Carboxymethyl Chitosan As A Gene Carrier. **XX. Ulusal Biyoloji Kongresi**, 21 - 25 Haziran 2010, Pamukkale Üniversitesi, Denizli, Türkiye, 2010.

Yalinca Z, Uludağ H, Yilmaz E, **Taneri B,** Yilmaz O. Imidazole Photografted Chitosan As A Non Viral Vector For Gene Delivery. **XX. Ulusal Biyoloji Kongresi**, 21 - 25 Haziran 2010, Pamukkale Üniversitesi, Denizli, Türkiye, 2010.

Yalinca Z, Yilmaz E, **Taneri B.** N-Vinil imidazol Çözücüsüz Ortamda UV ışınlama Yoluyla Vinil imidazol A Aşılantmış Kitosan Parçacıklarının Sentezi ve Karakterizasyonu. **III. Ulusal Polimer Bilim ve Teknoloji Kongresi ve Sergisi**, 12-14 Mayıs 2010, Kocaeli Üniversitesi, İzmit, Türkiye, 2010.

Taneri B, Gaasterland T. Genomethics. **Personal Genomes**, Cold Spring Harbor Laboratory, 14 – 17 September 2009, New York, USA.

Cavus HA, Mertan B, Miller L, **Taneri B.** What do we think about personal genomes? A survey of attitudes towards ELSI of Personal Genomes. **Personal Genomes**, Cold Spring Harbor Laboratory, 14 – 17 September 2009, New York, USA.

Kafkas S, Varoglu E, **Taneri B.** Interaction Networks for Proteins Coded by Alternatively Spliced Human Genes. **17th Annual International Conference on Intelligent Systems for Molecular Biology (ISMB) and 8th European Conference on Computational Biology (ECCB)**, (ISMB/ECCB 2009), 27 June – 2 July 2009, Stockholm, Sweden.

Taneri B, Gaasterland T. Intron-centric regulation of alternative exons in mammalian transcriptomes. **Biology of Genomes**, Cold Spring Harbor Laboratory, 8 – 12 May 2007, New York, USA.

Taneri B, Novoradovsky A, Snyder B, Gaasterland T. Pathological Alternative Splicing in Cancer Tissues. **10th Annual International Conference on Research in Computational Molecular Biology - RECOMB 2006**, 2 – 5 April 2006, Italy.

Taneri B, Snyder B, Gaasterland T. Effect of alternative splicing on structure and function of mouse transcription factors. **8th Annual International Conference on Research in Computational Molecular Biology - RECOMB 2004**, March 2004, San Diego, CA, USA.

Taneri B, Liang Y, Novoradovsky A, Gaasterland T. Comparative alternative splicing forms: DNA and RNA binding proteins in human, mouse and rat. **Pacific Symposium on Biocomputing - PSB 2004**. Extended Workshop on Alternative Splicing, January 2004, Hawaii, USA.

Eisman JA, **Taneri B**, Nguyen TV, Ott J. Linkage in extended pedigree studies of bone phenotypes. **J BONE MINER RES**. 2001 SEP;16:S351.

BOOK

Taneri B, Asilmaz E, Delikurt T, Savas P, Targen S, Esemeyen Y. Book Title: Human Genetics and Genomics: A Practical Guide. Publisher: **WILEY**. 2016. In press.

BOOK CHAPTERS

Asilmaz E, Gaasterland T, **Taneri B**. Chapter title: Exome Sequencing and Biomedical Implications. Book title: Genomics III – Methods, Techniques and Applications. Publisher: **iConcepts**. 2014, ISBN: 978-1-922227-096, p1-19.

Taneri B, Gaasterland T. Chapter title: Genome and Transcriptome Sequence Databases for Discovery, Storage and Representation of Alternative Splicing Events. Book title: Biological Knowledge Discovery Handbook: Preprocessing, Mining and Postprocessing of Biological Data. Editors: Mourad Elloumi and Albert Y. Zomaya. Publisher: **WILEY**. 2013, DOI: 10.1002/9781118617151.ch01.

POPULAR SCIENCE ARTICLES

Taneri B. Contemporary Developments in Genomics and Public Health Applications (original title: Genom Bilimlerinde Güncel Gelişmeler ve Halk Sağlığı Uygulamaları). Kıbrıs Bilim ve Teknoloji Dergisi. **2013**. 1, No:2. (Article in Turkish)

Taneri B, Tuzmen S. Moleküler Genetik ve Kişiyeye Özgü Tıbbi Uygulamalar (Molecular Genetics and Individualized Applications). **Kıbrıs Postası**. **2012**. (Article in Turkish)

Taneri B. Predict and Prevent. **Research Newsletter**. Eastern Mediterranean University. **2011/4**, p. 10-12.

Taneri B. Omiks Dünyası: Alternatif Kırpılma. (Omics World: Alternative Splicing) **Kıbrıs Bilim.** KKTC Biyologlar Derneđi Popüler Bilim Dergisi. No:5, **2008**, p.37-39. (Article in Turkish)

Taneri B. Omiks Dünyası: Transkriptomiks.(Omics World: Transcriptomics) **Kıbrıs Bilim.** KKTC Biyologlar Derneđi Popüler Bilim Dergisi. No:4, **2007**, p.37-39. (Article in Turkish)

Taneri B. Omiks Dünyası: Genomiks.(Omics World: Genomics) **Kıbrıs Bilim.** KKTC Biyologlar Derneđi Popüler Bilim Dergisi. No:3, **2007**, p.37-39. (Article in Turkish)