

# Fatmahan Atalar

## List of Publications by Year in descending order

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Version: 2024-02-01

24  
papers

657  
citations

840776

11  
h-index

677142

22  
g-index

25  
all docs

25  
docs citations

25  
times ranked

1070  
citing authors

| #  | ARTICLE  | IF   | CITATIONS |
|----|--|------|-----------|
| 1  | Bioactive Coatings Based on a Polyelectrolyte Multilayer Architecture Functionalized by Embedded Proteins. <i>Advanced Materials</i> , 2003, 15, 692-695.  | 21.0 | 232       |
| 2  | Presence of fatty-acid-binding protein 4 expression in human epicardial adipose tissue in metabolic syndrome. <i>Cardiovascular Pathology</i> , 2008, 17, 392-398.   | 1.6  | 75        |
| 3  | Localization of the ergtoxin-1 receptors on the voltage sensing domain of hERG K <sup>+</sup> channel by AFM recognition imaging. <i>Pflugers Archiv European Journal of Physiology</i> , 2008, 456, 247-254.  | 2.8  | 55        |
| 4  | Adipose Tissue Gene Expression of Adiponectin, Tumor Necrosis Factor- $\alpha$ . and Leptin in Metabolic Syndrome Patients with Coronary Artery Disease. <i>Internal Medicine</i> , 2011, 50, 805-810.   | 0.7  | 54        |
| 5  | Two four-marker haplotypes on 7q36.1 region indicate that the potassium channel gene HERG1 (KCNH2,) Tj ETQq1,1 0.784314 rgBT 3.3 39  | 0.9  | 38        |
| 6  | CYP21A2 Gene Mutations in Congenital Adrenal Hyperplasia: Genotype-phenotype correlation in Turkish children. <i>JCRPE Journal of Clinical Research in Pediatric Endocrinology</i> , 2011, 1, 116-128.   | 0.9  | 28        |
| 7  | Growth Hormone/Insulin-Like Growth Factor-1 $\alpha$ -Axis as Related to Body Mass Index in Patients with Idiopathic Short Stature. <i>JCRPE Journal of Clinical Research in Pediatric Endocrinology</i> , 2013, 5, 13-19.   | 0.9  | 27        |
| 8  | Patenting and licensing in genetic testing. <i>European Journal of Human Genetics</i> , 2008, 16, 405-411.   | 2.8  | 24        |
| 9  | Therapeutic potential of cyclooxygenase-3 inhibitors in the management of glioblastoma. <i>Journal of Neuro-Oncology</i> , 2016, 126, 271-278.   | 2.9  | 18        |
| 10 | The role of mediastinal adipose tissue 11 $\beta$ -hydroxysteroid d ehydrogenase type 1 and glucocorticoid expression in the development of coronary atherosclerosis in obese patients with ischemic heart disease. <i>Cardiovascular Diabetology</i> , 2012, 11, 115. | 6.8  | 12        |
| 11 | Relationships between visceral/subcutaneous adipose tissue FABP4 expression and coronary atherosclerosis in patients with metabolic syndrome. <i>Cardiovascular Pathology</i> , 2020, 46, 107192.  | 1.6  | 11        |
| 12 | herg1bExpression as a Potential Specific Marker in Pediatric Acute Myeloid Leukemia Patients with HERG 897K/K Genotype. <i>Pediatric Hematology and Oncology</i> , 2015, 32, 182-192.  | 0.8  | 9         |
| 13 | Mediastinal adipose tissue expresses a pathogenic profile of 11 $\beta$ -hydroxysteroid dehydrogenase Type 1, glucocorticoid receptor, and CD68 in patients with coronary artery disease. <i>Cardiovascular Pathology</i> , 2013, 22, 183-188.                         | 1.6  | 7         |
| 14 | Identification of a Novel BRCA2 and CHEK2 A-C-G-C Haplotype in Turkish Patients Affected with Breast Cancer. <i>Asian Pacific Journal of Cancer Prevention</i> , 2013, 14, 3229-3235.  | 1.2  | 6         |
| 15 | OPN gene polymorphism (Ala250) and lower serum OPN levels are associated with urolithiasis. <i>Renal Failure</i> , 2013, 35, 825-829.  | 2.1  | 5         |
| 16 | HLA-G and single nucleotide polymorphism (SNP) associations with cancer in African populations: Implications in personal medicine. <i>Genes and Diseases</i> , 2021, , .   | 3.4  | 4         |
| 17 | Implication of Soluble HLA-G and HLA-G +3142G/C Polymorphism in Breast Cancer Patients Receiving Adjuvant Therapy in Tanzania. <i>Asian Pacific Journal of Cancer Prevention</i> , 2019, 20, 3465-3472.  | 1.2  | 4         |
| 18 | The distribution of reproductive risk factors disclosed the heterogeneity of receptor-defined breast cancer subtypes among Tanzanian women. <i>BMC Women's Health</i> , 2021, 21, 423.   | 2.0  | 4         |

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 19 | The interplay between XPG-Asp1104His polymorphism and reproductive risk factors elevates risk of breast cancer in Tanzanian women: A multiple interaction analysis. <i>Cancer Medicine</i> , 2023, 12, 472-487. | 2.8 | 4         |
| 20 | Common SNP-based haplotype analysis of the 9p21.3 gene locus as predictor coronary artery disease in Tanzanian population. <i>Cellular and Molecular Biology</i> , 2019, 65, 33.                                | 0.9 | 3         |
| 21 | No Effect of the IGF-1 Gene rs35767 and rs17032362 Polymorphisms in the Etiology of Idiopathic Short Stature. <i>Experimental and Clinical Endocrinology and Diabetes</i> , 2012, 120, 395-400.                 | 1.2 | 1         |
| 22 | Common SNP-based haplotype analysis of the 9p21.3 gene locus as predictor coronary artery disease in Tanzanian population. <i>Cellular and Molecular Biology</i> , 2019, 65, 33-43.                             | 0.9 | 1         |
| 23 | Different Activation of WNT Signaling Pathway in B-Cell and T-Cell Acute Leukemias.. <i>Blood</i> , 2006, 108, 4317-4317.   | 1.4 | 0         |
| 24 | Upregulation of FZ5 Results in Abberant Expression of Beta-Catenin and LEF/TCF Complex in Acute Myeloid Leukemia.. <i>Blood</i> , 2006, 108, 4316-4316.   | 1.4 | 0         |