

# Angeliki Magklara

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

41  
papers

1,996  
citations

25  
h-index

44  
g-index

46  
ext. papers

2,220  
ext. citations

6.8  
avg. IF

4.38  
L-index

| #  | Paper  | IF   | Citations |
|----|--|------|-----------|
| 41 | Synthesis, characterization, interactions with 9-MeG and cytotoxic activity of heterobimetallic Ru-Pt complexes bridged with 2, 2'-bipyrimidine. <i>Journal of Inorganic Biochemistry</i> , <b>2021</b> , 219, 111435                        | 4.2  | 3         |
| 40 | Transcriptional Profiling of Tumorspheres Reveals TRPM4 as a Novel Stemness Regulator in Breast Cancer. <i>Biomedicines</i> , <b>2021</b> , 9,   | 4.8  | 4         |
| 39 | Clinical Application of Next-Generation Sequencing as A Liquid Biopsy Technique in Advanced Colorectal Cancer: A Trick or A Treat?. <i>Cancers</i> , <b>2019</b> , 11,   | 6.6  | 10        |
| 38 | The Histone Demethylase LSD1/DM1A Mediates Chemoresistance in Breast Cancer via Regulation of a Stem Cell Program. <i>Cancers</i> , <b>2019</b> , 11,  | 6.6  | 24        |
| 37 | The Basis for Strain-Dependent Rat Aldehyde Dehydrogenase 1A7 () Gene Expression. <i>Molecular Pharmacology</i> , <b>2019</b> , 96, 655-663  | 4.3  | 1         |
| 36 | LSD1/KDM1A, a Gate-Keeper of Cancer Stemness and a Promising Therapeutic Target. <i>Cancers</i> , <b>2019</b> , 11,  | 6.6  | 32        |
| 35 | Soft X-Ray Tomography Reveals Gradual Chromatin Compaction and Reorganization during Neurogenesis In Vivo. <i>Cell Reports</i> , <b>2016</b> , 17, 2125-2136   | 10.6 | 59        |
| 34 | Revealing the Complexity of Breast Cancer by Next Generation Sequencing. <i>Cancers</i> , <b>2015</b> , 7, 2183-200  | 6.6  | 23        |
| 33 | Deep sequencing reveals new aspects of progesterone receptor signaling in breast cancer cells. <i>PLoS ONE</i> , <b>2014</b> , 9, e98404   | 3.7  | 9         |
| 32 | Heterochromatin-mediated gene silencing facilitates the diversification of olfactory neurons. <i>Cell Reports</i> , <b>2014</b> , 9, 884-92  | 10.6 | 48        |
| 31 | Stochastic gene expression in mammals: lessons from olfaction. <i>Trends in Cell Biology</i> , <b>2013</b> , 23, 449-56  | 18.3 | 57        |
| 30 | Neurons expressing trace amine-associated receptors project to discrete glomeruli and constitute an olfactory subsystem. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2012</b> , 109, 13410-5 | 11.5 | 81        |
| 29 | Epigenetics and Human Disease <b>2012</b> , 253-279  |      | 1         |
| 28 | An epigenetic signature for monoallelic olfactory receptor expression. <i>Cell</i> , <b>2011</b> , 145, 555-70   | 56.2 | 218       |
| 27 | High-throughput mapping of the promoters of the mouse olfactory receptor genes reveals a new type of mammalian promoter and provides insight into olfactory receptor gene regulation. <i>Genome Research</i> , <b>2011</b> , 21, 1249-59     | 9.7  | 50        |
| 26 | HDAC activity is required for efficient core promoter function at the mouse mammary tumor virus promoter. <i>Journal of Biomedicine and Biotechnology</i> , <b>2011</b> , 2011, 416905   |      | 6         |
| 25 | A composite intronic element directs dynamic binding of the progesterone receptor and GATA-2. <i>Molecular Endocrinology</i> , <b>2009</b> , 23, 61-73   |      | 32        |

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|----|---|-----|-----|
| 24 | Human tissue kallikreins: from gene structure to function and clinical applications. <i>Advances in Clinical Chemistry</i> , <b>2005</b> , 39, 11-79  | 5.8 | 49  |
| 23 | Biochemical and enzymatic characterization of human kallikrein 5 (hK5), a novel serine protease potentially involved in cancer progression. <i>Journal of Biological Chemistry</i> , <b>2005</b> , 280, 14628-35  | 5.4 | 119 |
| 22 | Association of kallikrein expression in nipple aspirate fluid with breast cancer risk. <i>International Journal of Cancer</i> , <b>2004</b> , 108, 588-91   | 7.5 | 32  |
| 21 | Complex formation between human kallikrein 13 and serum protease inhibitors. <i>Clinica Chimica Acta</i> , <b>2004</b> , 339, 157-67  | 6.2 | 22  |
| 20 | Characterization of the enzymatic activity of human kallikrein 6: Autoactivation, substrate specificity, and regulation by inhibitors. <i>Biochemical and Biophysical Research Communications</i> , <b>2003</b> , 307, 948-55                           | 3.4 | 116 |
| 19 | Characterization of androgen receptor and nuclear receptor co-regulator expression in human breast cancer cell lines exhibiting differential regulation of kallikreins 2 and 3. <i>International Journal of Cancer</i> , <b>2002</b> , 100, 507-14      | 7.5 | 41  |
| 18 | Ethnic variation in kallikrein expression in nipple aspirate fluid. <i>International Journal of Cancer</i> , <b>2002</b> , 100, 678-82  | 7.5 | 11  |
| 17 | The androgen-regulated gene human kallikrein 15 (KLK15) is an independent and favourable prognostic marker for breast cancer. <i>British Journal of Cancer</i> , <b>2002</b> , 87, 1294-300   | 8.7 | 40  |
| 16 | Prostate-specific antigen and human glandular kallikrein 2 are markedly elevated in urine of patients with polycystic ovary syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2001</b> , 86, 1558-61                               | 5.6 | 26  |
| 15 | Differential steroid hormone regulation of human glandular kallikrein (hK2) and prostate-specific antigen (PSA) in breast cancer cell lines. <i>Breast Cancer Research and Treatment</i> , <b>2000</b> , 59, 263-70                                     | 4.4 | 53  |
| 14 | Is ICI 182,780 an antiprogestin in addition to being an antiestrogen?. <i>Breast Cancer Research and Treatment</i> , <b>2000</b> , 60, 1-8  | 4.4 | 4   |
| 13 | Expression of a prostate-associated protein, human glandular kallikrein (hK2), in breast tumours and in normal breast secretions. <i>British Journal of Cancer</i> , <b>2000</b> , 82, 361-7  | 8.7 | 49  |
| 12 | Serum and Urinary Prostate-specific Antigen and Urinary Human Glandular Kallikrein Concentrations Are Significantly Increased after Testosterone Administration in Female-to-Male Transsexuals. <i>Clinical Chemistry</i> , <b>2000</b> , 46, 859-862   | 5.5 | 25  |
| 11 | Serum human glandular kallikrein-2 protease levels predict the presence of prostate cancer among men with elevated prostate-specific antigen. <i>Journal of Clinical Oncology</i> , <b>2000</b> , 18, 1036-42   | 2.2 | 92  |
| 10 | KLK12 is a novel serine protease and a new member of the human kallikrein gene family-differential expression in breast cancer. <i>Genomics</i> , <b>2000</b> , 69, 331-41  | 4.3 | 74  |
| 9  | The KLK7 (PRSS6) gene, encoding for the stratum corneum chymotryptic enzyme is a new member of the human kallikrein gene family - genomic characterization, mapping, tissue expression and hormonal regulation. <i>Gene</i> , <b>2000</b> , 254, 119-28 | 3.8 | 72  |
| 8  | The new human kallikrein gene family: implications in carcinogenesis. <i>Trends in Endocrinology and Metabolism</i> , <b>2000</b> , 11, 54-60   | 8.8 | 209 |
| 7  | Expression of prostate-specific antigen and human glandular kallikrein 2 in the thyroid gland. <i>Clinica Chimica Acta</i> , <b>2000</b> , 300, 171-80  | 6.2 | 17  |

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|---|--|-----|----|
| 6 | Decreased concentrations of prostate-specific antigen and human glandular kallikrein 2 in malignant versus nonmalignant prostatic tissue. <i>Urology</i> , <b>2000</b> , 56, 527-32  | 1.6 | 89 |
| 5 | DRAMATIC SUPPRESSION OF PLASMA AND URINARY PROSTATE SPECIFIC ANTIGEN AND HUMAN GLANDULAR KALLIKREIN BY ANTIANDROGENS IN MALE-TO-FEMALE TRANSEXUALS. <i>Journal of Urology</i> , <b>2000</b> , 163, 802-805   | 2.5 | 12 |
| 4 | Human Glandular Kallikrein in Breast Milk, Amniotic Fluid, and Breast Cyst Fluid. <i>Clinical Chemistry</i> , <b>1999</b> , 45, 1774-1780  | 5.5 | 31 |
| 3 | The Combination of Human Glandular Kallikrein and Free Prostate-specific Antigen (PSA) Enhances Discrimination Between Prostate Cancer and Benign Prostatic Hyperplasia in Patients with Moderately Increased Total PSA. <i>Clinical Chemistry</i> , <b>1999</b> , 45, 1960-1966 | 5.5 | 95 |
| 2 | Development of an Ultrasensitive Immunoassay for Human Glandular Kallikrein with No Cross-Reactivity from Prostate-specific Antigen. <i>Clinical Chemistry</i> , <b>1999</b> , 45, 790-799   | 5.5 | 52 |
| 1 | Prostate-Specific Antigen and Human Glandular Kallikrein 2 Are Markedly Elevated in Urine of Patients with Polycystic Ovary Syndrome   |     | 6  |