

# Angeliki Magklara

## List of Publications by Year in descending order

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45  
papers

2,384  
citations

201658

27  
h-index

265191

42  
g-index

46  
all docs

46  
docs citations

46  
times ranked

2567  
citing authors

#	ARTICLE	IF	CITATIONS
1	Anti-Cancer Properties of Stevia rebaudiana; More than a Sweetener. <i>Molecules</i> , 2022, 27, 1362.	3.8	22
2	Synthesis, characterization, interactions with 9-MeG and cytotoxic activity of heterobimetallic RuII-PtII complexes bridged with 2, 2'-bipyrimidine. <i>Journal of Inorganic Biochemistry</i> , 2021, 219, 111435.	3.5	7
3	Transcriptional Profiling of Tumorspheres Reveals TRPM4 as a Novel Stemness Regulator in Breast Cancer. <i>Biomedicines</i> , 2021, 9, 1368.	3.2	9
4	Development and Validation of a Targeted "Liquid"™ NGS Panel for Treatment Customization in Patients with Metastatic Colorectal Cancer. <i>Diagnostics</i> , 2021, 11, 2375.	2.6	3
5	Clinical Application of Next-Generation Sequencing as A Liquid Biopsy Technique in Advanced Colorectal Cancer: A Trick or A Treat?. <i>Cancers</i> , 2019, 11, 1573.	3.7	17
6	The Histone Demethylase LSD1/KDM1A Mediates Chemoresistance in Breast Cancer via Regulation of a Stem Cell Program. <i>Cancers</i> , 2019, 11, 1585.	3.7	47
7	The Basis for Strain-Dependent Rat Aldehyde Dehydrogenase 1A7 ( <i>ALDH1A7</i> ) Gene Expression. <i>Molecular Pharmacology</i> , 2019, 96, 655-663.	2.3	1
8	Plasma ctDNA RAS mutation analysis by digital polymerase chain reaction in patients with inoperable pancreatic cancer. <i>Annals of Oncology</i> , 2019, 30, vii12.	1.2	0
9	Customisation of therapeutic strategy in metastatic colorectal cancer by use of liquid biopsies: Updated results of an observational study. <i>Annals of Oncology</i> , 2019, 30, vii13.	1.2	0
10	LSD1/KDM1A, a Gate-Keeper of Cancer Stemness and a Promising Therapeutic Target. <i>Cancers</i> , 2019, 11, 1821.	3.7	72
11	Soft X-Ray Tomography Reveals Gradual Chromatin Compaction and Reorganization during Neurogenesis In Vivo. <i>Cell Reports</i> , 2016, 17, 2125-2136.	6.4	85
12	Revealing the Complexity of Breast Cancer by Next Generation Sequencing. <i>Cancers</i> , 2015, 7, 2183-2200.	3.7	28
13	Deep Sequencing Reveals New Aspects of Progesterone Receptor Signaling in Breast Cancer Cells. <i>PLoS ONE</i> , 2014, 9, e98404.	2.5	12
14	Heterochromatin-Mediated Gene Silencing Facilitates the Diversification of Olfactory Neurons. <i>Cell Reports</i> , 2014, 9, 884-892.	6.4	57
15	Stochastic gene expression in mammals: lessons from olfaction. <i>Trends in Cell Biology</i> , 2013, 23, 449-456.	7.9	74
16	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> , 2012, 109, 13410-13415.	7.1	88
17	Epigenetics and Human Disease. , 2012, , 253-279.		2
18	An Epigenetic Signature for Monoallelic Olfactory Receptor Expression. <i>Cell</i> , 2011, 145, 555-570.	28.9	257

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19	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> , 2011, 21, 1249-1259.	5.5	61
20	HDAC Activity Is Required for Efficient Core Promoter Function at the Mouse Mammary Tumor Virus Promoter. <i>Journal of Biomedicine and Biotechnology</i> , 2011, 2011, 1-14.	3.0	8
21	A Composite Intronic Element Directs Dynamic Binding of the Progesterone Receptor and GATA-2. <i>Molecular Endocrinology</i> , 2009, 23, 61-73.	3.7	36
22	Biochemical and Enzymatic Characterization of Human Kallikrein 5 (hK5), a Novel Serine Protease Potentially Involved in Cancer Progression. <i>Journal of Biological Chemistry</i> , 2005, 280, 14628-14635.	3.4	137
23	Human Tissue Kallikreins: From Gene Structure to Function and Clinical Applications. <i>Advances in Clinical Chemistry</i> , 2005, 39, 11-79.	3.7	58
24	Association of kallikrein expression in nipple aspirate fluid with breast cancer risk. <i>International Journal of Cancer</i> , 2004, 108, 588-591.	5.1	36
25	Complex formation between human kallikrein 13 and serum protease inhibitors. <i>Clinica Chimica Acta</i> , 2004, 339, 157-167.	1.1	26
26	Characterization of the enzymatic activity of human kallikrein 6: autoactivation, substrate specificity, and regulation by inhibitors. <i>Biochemical and Biophysical Research Communications</i> , 2003, 307, 948-955.	2.1	134
27	The androgen-regulated gene human kallikrein 15 (KLK15) is an independent and favourable prognostic marker for breast cancer. <i>British Journal of Cancer</i> , 2002, 87, 1294-1300.	6.4	42
28	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> , 2002, 100, 507-514.	5.1	43
29	Ethnic variation in kallikrein expression in nipple aspirate fluid. <i>International Journal of Cancer</i> , 2002, 100, 678-682.	5.1	13
30	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> , 2001, 86, 1558-1561.	3.6	31
31	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> , 2001, 86, 1558-1561.	3.6	6
32	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> , 2000, 59, 263-270.	2.5	54
33	Is ICI 182,780 an antiprogesterin in addition to being an antiestrogen?. <i>Breast Cancer Research and Treatment</i> , 2000, 60, 1-8.	2.5	4
34	Expression of a prostate-associated protein, human glandular kallikrein (hK2), in breast tumours and in normal breast secretions. <i>British Journal of Cancer</i> , 2000, 82, 361-367.	6.4	52
35	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> , 2000, 46, 859-862.	3.2	27
36	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> , 2000, 18, 1036-1036.	1.6	99

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37	KLK12 Is a Novel Serine Protease and a New Member of the Human Kallikrein Gene Familyâ€”Differential Expression in Breast Cancer. <i>Genomics</i> , 2000, 69, 331-341.	2.9	84
38	The KLK7 (PRSS6) gene, encoding for the stratum corneum chymotryptic enzyme is a new member of the human kallikrein gene family â€” genomic characterization, mapping, tissue expression and hormonal regulation. <i>Gene</i> , 2000, 254, 119-128.	2.2	87
39	The New Human Kallikrein Gene Family: Implications in Carcinogenesis. <i>Trends in Endocrinology and Metabolism</i> , 2000, 11, 54-60.	7.1	240
40	Expression of prostate-specific antigen and human glandular kallikrein 2 in the thyroid gland. <i>Clinica Chimica Acta</i> , 2000, 300, 171-180.	1.1	18
41	Decreased concentrations of prostate-specific antigen and human glandular kallikrein 2 in malignant versus nonmalignant prostatic tissue. <i>Urology</i> , 2000, 56, 527-532.	1.0	99
42	DRAMATIC SUPPRESSION OF PLASMA AND URINARY PROSTATE SPECIFIC ANTIGEN AND HUMAN GLANDULAR KALLIKREIN BY ANTIANDROGENS IN MALE-TO-FEMALE TRANSSEXUALS. <i>Journal of Urology</i> , 2000, 163, 802-805.	0.4	15
43	Human Glandular Kallikrein in Breast Milk, Amniotic Fluid, and Breast Cyst Fluid. <i>Clinical Chemistry</i> , 1999, 45, 1774-1780.	3.2	34
44	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> , 1999, 45, 1960-1966.	3.2	103
45	Development of an Ultrasensitive Immunoassay for Human Glandular Kallikrein with No Cross-Reactivity from Prostate-specific Antigen. <i>Clinical Chemistry</i> , 1999, 45, 790-799.	3.2	56