Fahri Saatcioglu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/12036446/publications.pdf

Version: 2024-02-01

78 papers	3,973 citations	81900 39 h-index	123424 61 g-index
79 all docs	79 docs citations	79 times ranked	4806 citing authors

#	Article	IF	Citations
1	Cross-talk between Transforming Growth Factor-Î² and Estrogen Receptor Signaling through Smad3. Journal of Biological Chemistry, 2001, 276, 42908-42914.	3.4	226
2	CREB Binding Protein Is a Coactivator for the Androgen Receptor and Mediates Cross-talk with AP-1. Journal of Biological Chemistry, 1998, 273, 31853-31859.	3.4	199
3	Coordinated Regulation of Nutrient and Inflammatory Responses by STAMP2 Is Essential for Metabolic Homeostasis. Cell, 2007, 129, 537-548.	28.9	188
4	Androgenic Induction of Prostate-specific Antigen Gene Is Repressed by Protein-Protein Interaction between the Androgen Receptor and AP-1/c-Jun in the Human Prostate Cancer Cell Line LNCaP. Journal of Biological Chemistry, 1997, 272, 17485-17494.	3.4	184
5	IRE1Î±-XBP1s pathway promotes prostate cancer by activating c-MYC signaling. Nature Communications, 2019, 10, 323.	12.8	158
6	Efficacy and Safety of Short-Term Genistein Intervention in Patients with Localized Prostate Cancer Prior to Radical Prostatectomy: A Randomized, Placebo-Controlled, Double-Blind Phase 2 Clinical Trial. Nutrition and Cancer, 2011, 63, 889-898.	2.0	136
7	Ligand-Specific Dynamics of the Androgen Receptor at Its Response Element in Living Cells. Molecular and Cellular Biology, 2007, 27, 1823-1843.	2.3	126
8	A novel cis element mediating ligand-independent activation by c-ErbA: Implications for hormonal regulation. Cell, 1993, 75, 1095-1105.	28.9	120
9	Molecular cloning and characterization of STAMP2, an androgen-regulated six transmembrane protein that is overexpressed in prostate cancer. Oncogene, 2005, 24, 4934-4945.	5.9	117
10	Wellness through a comprehensive Yogic breathing program â€“ A controlled pilot trial. BMC Complementary and Alternative Medicine, 2007, 7, 43.	3.7	106
11	Disrupted Amino- and Carboxyl-Terminal Interactions of the Androgen Receptor Are Linked to Androgen Insensitivity. Molecular Endocrinology, 2001, 15, 923-935.	3.7	105
12	Kallikrein 4 is a Predominantly Nuclear Protein and Is Overexpressed in Prostate Cancer. Cancer Research, 2004, 64, 2365-2370.	0.9	101
13	Androgen Receptor Deregulation Drives Bromodomain-Mediated Chromatin Alterations in Prostate Cancer. Cell Reports, 2017, 19, 2045-2059.	6.4	99
14	Androgen signaling and its interactions with other signaling pathways in prostate cancer. BioEssays, 2007, 29, 1227-1238.	2.5	96
15	Cross-Talk between Bone Morphogenic Proteins and Estrogen Receptor Signaling. Endocrinology, 2002, 143, 2635-2642.	2.8	91
16	Divergent androgen regulation of unfolded protein response pathways drives prostate cancer. EMBO Molecular Medicine, 2015, 7, 788-801.	6.9	87
17	Kallikrein 4 Is a Proliferative Factor that Is Overexpressed in Prostate Cancer. Cancer Research, 2007, 67, 5221-5230.	0.9	82
18	Rapid Gene Expression Changes in Peripheral Blood Lymphocytes upon Practice of a Comprehensive Yoga Program. PLoS ONE, 2013, 8, e61910.	2.5	82

#	Article	IF	Citations
19	Molecular Cloning and Characterization of STAMP1, a Highly Prostate-specific Six Transmembrane Protein that Is Overexpressed in Prostate Cancer. Journal of Biological Chemistry, 2002, 277, 36689-36696.	3.4	80
20	Cross-talk between signal transducer and activator of transcription 3 and estrogen receptor signaling. FEBS Letters, 2000, 486, 143-148.	2.8	79
21	Protein Inhibitor of Activated STAT3 Regulates Androgen Receptor Signaling in Prostate Carcinoma Cells. Biochemical and Biophysical Research Communications, 2000, 278, 9-13.	2.1	74
22	Cross-Talk between Signal Transducer and Activator of Transcription 3 and Androgen Receptor Signaling in Prostate Carcinoma Cells. Biochemical and Biophysical Research Communications, 2001, 283, 179-187.	2.1	69
23	Histone deacetylase inhibitors differentially mediate apoptosis in prostate cancer cells. Prostate, 2005, 62, 299-306.	2.3	57
24	Molecular circuit involving KLK4 integrates androgen and mTOR signaling in prostate cancer. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, E2572-81.	7.1	56
25	C-Jun N-terminal kinase is required for phorbol ester- and thapsigargin-induced apoptosis in the androgen responsive prostate cancer cell line LNCaP. Oncogene, 2002, 21, 1017-1027.	5.9	55
26	Prostate cancer and the unfolded protein response. Oncotarget, 2016, 7, 54051-54066.	1.8	55
27	<scp>STAMP</scp>2 increases oxidative stress and is critical forÂprostate cancer. EMBO Molecular Medicine, 2015, 7, 315-331.	6.9	52
28	The Mitogen-Activated Protein Kinase Phosphatase Vaccinia H1â€“Related Protein Inhibits Apoptosis in Prostate Cancer Cells and Is Overexpressed in Prostate Cancer. Cancer Research, 2008, 68, 9255-9264.	0.9	51
29	Regulation of the unfolded protein response through ATF4 and FAM129A in prostate cancer. Oncogene, 2019, 38, 6301-6318.	5.9	51
30	STAMP1 Is Both a Proliferative and an Antiapoptotic Factor in Prostate Cancer. Cancer Research, 2010, 70, 5818-5828.	0.9	48
31	Regulation of gene expression by yoga, meditation and related practices: A review of recent studies. Asian Journal of Psychiatry, 2013, 6, 74-77.	2.0	48
32	Full-length cDNA sequence and genomic organization of human NKX3A â€” alternative forms and regulation by both androgens and estrogens. Gene, 2000, 260, 25-36.	2.2	46
33	Kallikrein 4 is associated with paclitaxel resistance in ovarian cancer. Gynecologic Oncology, 2004, 94, 80-85.	1.4	44
34	PI3K-AKT-mTOR pathway is dominant over androgen receptor signaling in prostate cancer cells. Cellular Oncology, 2010, 32, 11-27.	1.9	44
35	Corepressor SMRT Functions as a Coactivator for Thyroid Hormone Receptor T3RÎ± from a Negative Hormone Response Element. Journal of Biological Chemistry, 2002, 277, 49517-49522.	3.4	43
36	The effects of short-term genistein intervention on prostate biomarker expression in patients with localised prostate cancer before radical prostatectomy. British Journal of Nutrition, 2012, 108, 2138-2147.	2.3	43

#	Article	IF	Citations
37	Distinctly Different Gene Structure of KLK4/KLK-L1/Prostase/ARM1 Compared with Other Members of the Kallikrein Family: Intracellular Localization, Alternative cDNA Forms, and Regulation by Multiple Hormones. DNA and Cell Biology, 2001, 20, 435-445.	1.9	42
38	Mutational Analysis of the Androgen Receptor AF-2 (Activation Function 2) Core Domain Reveals Functional and Mechanistic Differences of Conserved Residues Compared with Other Nuclear Receptors. Molecular Endocrinology, 2000, 14, 1603-1617.	3.7	41
39	ANALYSIS OF ANDROGEN REGULATED HOMEOBOX GENE NKX3.1 DURING PROSTATE CARCINOGENESIS. Journal of Urology, 2004, 172, 1134-1139.	0.4	40
40	Stamp2 Controls Macrophage Inflammation through Nicotinamide Adenine Dinucleotide Phosphate Homeostasis and Protects against Atherosclerosis. Cell Metabolism, 2012, 16, 81-89.	16.2	36
41	Inhibition of Apoptosis in Prostate Cancer Cells by Androgens Is Mediated through Downregulation of c-Jun N-terminal Kinase Activation. Neoplasia, 2008, 10, 418-428.	5.3	35
42	Targeting the Unfolded Protein Response in Hormone-Regulated Cancers. Trends in Cancer, 2020, 6, 160-171.	7.4	35
43	Role of PLZF as a tumor suppressor in prostate cancer. Oncotarget, 2017, 8, 71317-71324.	1.8	31
44	Analysis of NKX3.1 expression in prostate cancer tissues and correlation with clinicopathologic features. Pathology Research and Practice, 2006, 202, 93-98.	2.3	30
45	NKX3.1 Expression Is Lost in Testicular Germ Cell Tumors. American Journal of Pathology, 2003, 163, 2149-2154.	3.8	28
46	Ceramide-induced cell death in the prostate cancer cell line LNCaP has both necrotic and apoptotic features. Prostate, 2001, 46, 289-297.	2.3	27
47	A Unique Thyroid Hormone Response Element in the Human Immunodeficiency Virus Type 1 Long Terminal Repeat That Overlaps the Sp1 Binding Sites. Journal of Biological Chemistry, 1995, 270, 31059-31064.	3.4	25
48	Human PARMâ€1 is a novel mucinâ€like, androgenâ€regulated gene exhibiting proliferative effects in prostate cancer cells. International Journal of Cancer, 2008, 122, 1229-1235.	5.1	24
49	TCTP Is an Androgen-Regulated Gene Implicated in Prostate Cancer. PLoS ONE, 2013, 8, e69398.	2.5	23
50	Kallikrein 4 Expression Is Up-Regulated in Epithelial Ovarian Carcinoma Cells in Effusions. American Journal of Clinical Pathology, 2005, 123, 360-368.	0.7	22
51	Dual specificity phosphatases in prostate cancer. Molecular and Cellular Endocrinology, 2009, 309, 1-7.	3.2	22
52	DNA Binding-independent Transcriptional Activation by the Androgen Receptor through Triggering of Coactivators. Journal of Biological Chemistry, 2001, 276, 31030-31036.	3.4	18
53	STAMPing at the crossroads of normal physiology and disease states. Molecular and Cellular Endocrinology, 2016, 425, 26-36.	3.2	18
54	An Efficient Procedure for Cloning Hormone-Responsive Genes from a Specific Tissue. DNA and Cell Biology, 2000, 19, 499-506.	1.9	14

#	Article	IF	Citations
55	Genistein differentially modulates androgen-responsive gene expression and activates JNK in LNCaP cells. Oncology Reports, 2008, 19, 1231-5.	2.6	14
56	Cachexia does not induce loss of myonuclei or muscle fibres during xenografted prostate cancer in mice. Acta Physiologica, 2019, 225, e13204.	3.8	13
57	Differential Expression and Function of Stamp Family Proteins in Adipocyte Differentiation. PLoS ONE, 2013, 8, e68249.	2.5	13
58	Efficient DNA-mediated gene transfer into prostate cancer cell line LNCaP. , 2000, 43, 111-117.		12
59	Mutational Analysis of the Androgen Receptor AF-2 (Activation Function 2) Core Domain Reveals Functional and Mechanistic Differences of Conserved Residues Compared with Other Nuclear Receptors. Molecular Endocrinology, 2000, 14, 1603-1617.	3.7	12
60	STAMPs at the Crossroads of Cancer and Nutrition. Nutrition and Cancer, 2010, 62, 891-895.	2.0	11
61	Distinctly Different Dynamics and Kinetics of Two Steroid Receptors at the Same Response Elements in Living Cells. PLoS ONE, 2014, 9, e105204.	2.5	11
62	Molecular Mechanisms of Apoptosis in Prostate Cancer. Critical Reviews in Oncogenesis, 2007, 13, 1-38.	0.4	11
63	Inflammation and ER stress differentially regulate STAMP2 expression and localization in adipocytes. Metabolism: Clinical and Experimental, 2019, 93, 75-85.	3.4	9
64	The loss of NKX3.1 expression in testicular--and prostate--cancers is not caused by promoter hypermethylation. Molecular Cancer, 2005, 4, 8.	19.2	8
65	STAMP2 Expression Mediated by Cytokines Attenuates Their Growth-Limiting Effects in Prostate Cancer Cells. Cancers, 2021, 13, 1579.	3.7	8
66	Kallikrein 4 is expressed in malignant mesotheliomaâ€"Further evidence for the histogenetic link between mesothelial and epithelial cells. Diagnostic Cytopathology, 2007, 35, 80-84.	1.0	7
67	Genistein differentially modulates androgen-responsive gene expression and activates JNK in LNCaP cells. Oncology Reports, 2008, , .	2.6	7
68	Divergent Binding and Transactivation by Two Related Steroid Receptors at the Same Response Element. Journal of Biological Chemistry, 2016, 291, 11899-11910.	3.4	7
69	STAMP2 is required for human adipose-derived stem cell differentiation and adipocyte-facilitated prostate cancer growth in vivo. Oncotarget, 2017, 8, 91817-91827.	1.8	7
70	Methods to Assess Lipid Accumulation in Cancer Cells. Methods in Enzymology, 2014, 542, 407-423.	1.0	6
71	Regulation of Apoptosis by Androgens in Prostate Cancer Cells. Methods in Molecular Biology, 2011, 776, 349-360.	0.9	4
72	The N-Terminal Domain of Thyroid Hormone Receptor-Î± Is Required for Its Biological Activities. DNA and Cell Biology, 2000, 19, 389-399.	1.9	3

#	Article	IF	Citations
73	Methods to Study Dynamic Interaction of Androgen Receptor with Chromatin in Living Cells. Methods in Molecular Biology, 2011, 776, 131-145.	0.9	1
74	Alpha-2-Macroglobulin Receptor (A2MR). , 2012, , 100-100.		0
75	TCTP is Androgenâ€Regulated and Overâ€Expressed in Prostate Cancer. FASEB Journal, 2013, 27, 602.3.	0.5	0
76	Androgen Receptor (AR). , 2016, , 1-8.		0
77	Androgen Receptor (AR). , 2018, , 312-319.		0
78	STAMP2 suppresses autophagy in prostate cancer cells by modulating the integrated stress response pathway.. American Journal of Cancer Research, 2022, 12, 327-336.	1.4	0