

# Satoshi Inoue

## List of Publications by Year in Descending Order

**Source:** <https://exaly.com/author-pdf/7778016/satoshi-inoue-publications-by-year.pdf>

**Version:** 2024-04-17

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

189  
papers

9,363  
citations

44  
h-index

92  
g-index

200  
ext. papers

10,921  
ext. citations

6.6  
avg, IF

5.96  
L-index

#	Paper	IF	Citations
189	Emerging Roles of COX7RP and Mitochondrial Oxidative Phosphorylation in Breast Cancer.. <i>Frontiers in Cell and Developmental Biology</i> , <b>2022</b> , 10, 717881	5.7	2
188	TRIM39 is a poor prognostic factor for patients with estrogen receptor-positive breast cancer and promotes cell cycle progression.. <i>Pathology International</i> , <b>2022</b> , 72, 96-106	1.8	0
187	OCT1-target neural gene PFN2 promotes tumor growth in androgen receptor-negative prostate cancer.. <i>Scientific Reports</i> , <b>2022</b> , 12, 6094	4.9	0
186	Combined Use of Immunoreactivities of RIG-I with Efp/TRIM25 for Predicting Prognosis of Patients With Estrogen Receptor-positive Breast Cancer. <i>Clinical Breast Cancer</i> , <b>2021</b> , 21, 399-407.e2	3	2
185	Association of Vitamin K Insufficiency With Cognitive Dysfunction in Community-Dwelling Older Adults.. <i>Frontiers in Nutrition</i> , <b>2021</b> , 8, 811831	6.2	0
184	Clinicopathological and Preclinical Patient-Derived Model Studies Define High Expression of NRN1 as a Diagnostic and Therapeutic Target for Clear Cell Renal Cell Carcinoma. <i>Frontiers in Oncology</i> , <b>2021</b> , 11, 758503	5.3	1
183	Long Intergenic Noncoding RNA Promotes Ovarian Cancer Growth by Modulating Apoptosis-Related Gene Expression. <i>International Journal of Molecular Sciences</i> , <b>2021</b> , 22,	6.3	2
182	Aging-associated stem/progenitor cell dysfunction in the salivary glands of mice. <i>Experimental Cell Research</i> , <b>2021</b> , 409, 112889	4.2	1
181	Transcriptomic analysis of hormone-sensitive patient-derived endometrial cancer spheroid culture defines Efp as a proliferation modulator. <i>Biochemical and Biophysical Research Communications</i> , <b>2021</b> , 548, 204-210	3.4	0
180	Mechanisms of Apoptosis-Related Long Non-coding RNAs in Ovarian Cancer. <i>Frontiers in Cell and Developmental Biology</i> , <b>2021</b> , 9, 641963	5.7	1
179	Targeting Epigenetic and Posttranscriptional Gene Regulation by PSF Impairs Hormone Therapy-Refractory Cancer Growth. <i>Cancer Research</i> , <b>2021</b> , 81, 3495-3508	10.1	2
178	Functional inhibition of cancer stemness-related protein DPP4 rescues tyrosine kinase inhibitor resistance in renal cell carcinoma. <i>Oncogene</i> , <b>2021</b> , 40, 3899-3913	9.2	5
177	Subtype-specific collaborative transcription factor networks are promoted by OCT4 in the progression of prostate cancer. <i>Nature Communications</i> , <b>2021</b> , 12, 3766	17.4	3
176	Combined A20 and tripartite motif-containing 44 as poor prognostic factors for breast cancer patients of the Japanese population. <i>Pathology International</i> , <b>2021</b> , 71, 60-69	1.8	2
175	MCM10 compensates for Myc-induced DNA replication stress in breast cancer stem-like cells. <i>Cancer Science</i> , <b>2021</b> , 112, 1209-1224	6.9	8
174	Adiponectin paradox as a therapeutic target of the cancer evolvability in aging. <i>Neoplasia</i> , <b>2021</b> , 23, 112-117	6.17	2
173	Functional Mechanisms of Mitochondrial Respiratory Chain Supercomplex Assembly Factors and Their Involvement in Muscle Quality. <i>International Journal of Molecular Sciences</i> , <b>2020</b> , 21,	6.3	13

172	HIF1 $\alpha$ inhibitor 2-methoxyestradiol decreases NRN1 expression and represses in vivo and in vitro growth of patient-derived testicular germ cell tumor spheroids. <i>Cancer Letters</i> , <b>2020</b> , 489, 79-86	9.9	1
171	Long Noncoding RNAs Involved in the Endocrine Therapy Resistance of Breast Cancer. <i>Cancers</i> , <b>2020</b> , 12,	6.6	10
170	Roles of Splicing Factors in Hormone-Related Cancer Progression. <i>International Journal of Molecular Sciences</i> , <b>2020</b> , 21,	6.3	6
169	TRIM44 promotes cell proliferation and migration by inhibiting FRK in renal cell carcinoma. <i>Cancer Science</i> , <b>2020</b> , 111, 881-890	6.9	18
168	MicroRNA-191 regulates endometrial cancer cell growth via TET1-mediated epigenetic modulation of APC. <i>Journal of Biochemistry</i> , <b>2020</b> , 168, 7-14	3.1	10
167	RNA-binding protein NONO promotes breast cancer proliferation by post-transcriptional regulation of SKP2 and E2F8. <i>Cancer Science</i> , <b>2020</b> , 111, 148-159	6.9	31
166	Proliferation-associated long noncoding RNA, TMPO-AS1, is a potential therapeutic target for triple-negative breast cancer. <i>Cancer Science</i> , <b>2020</b> , 111, 2440-2450	6.9	14
165	Polyethylene glycol derivative 9bw suppresses growth of neuroblastoma cells by inhibiting oxidative phosphorylation. <i>Cancer Science</i> , <b>2020</b> , 111, 2943-2953	6.9	1
164	LncRNAs in the Development, Progression, and Therapy Resistance of Hormone-Dependent Cancer. <i>RNA Technologies</i> , <b>2020</b> , 255-276	0.2	
163	Identification of novel mutations of ovarian cancer-related genes from RNA-sequencing data for Japanese epithelial ovarian cancer patients. <i>Endocrine Journal</i> , <b>2020</b> , 67, 219-229	2.9	5
162	Identification of long non-coding RNAs in advanced prostate cancer associated with androgen receptor splicing factors. <i>Communications Biology</i> , <b>2020</b> , 3, 393	6.7	19
161	Recent Discoveries in the Androgen Receptor Pathway in Castration-Resistant Prostate Cancer. <i>Frontiers in Oncology</i> , <b>2020</b> , 10, 581515	5.3	9
160	Long Non-coding RNAs Involved in Metabolic Alterations in Breast and Prostate Cancers. <i>Frontiers in Oncology</i> , <b>2020</b> , 10, 593200	5.3	2
159	Mechanisms Underlying the Regulation of Mitochondrial Respiratory Chain Complexes by Nuclear Steroid Receptors. <i>International Journal of Molecular Sciences</i> , <b>2020</b> , 21,	6.3	6
158	ALDH1A1 in patient-derived bladder cancer spheroids activates retinoic acid signaling leading to TUBB3 overexpression and tumor progression. <i>International Journal of Cancer</i> , <b>2020</b> , 146, 1099-1113	7.5	18
157	PSF Promotes ER-Positive Breast Cancer Progression via Posttranscriptional Regulation of and. <i>Cancer Research</i> , <b>2020</b> , 80, 2230-2242	10.1	14
156	Systematic Identification of Characteristic Genes of Ovarian Clear Cell Carcinoma Compared with High-Grade Serous Carcinoma Based on RNA-Sequencing. <i>International Journal of Molecular Sciences</i> , <b>2019</b> , 20,	6.3	11
155	Mitochondrial supercomplex assembly promotes breast and endometrial tumorigenesis by metabolic alterations and enhanced hypoxia tolerance. <i>Nature Communications</i> , <b>2019</b> , 10, 4108	17.4	28

154	-Stabilizing Long Noncoding RNA Promotes Hormone-Refractory Breast Cancer Progression. <i>Molecular and Cellular Biology</i> , <b>2019</b> , 39,	4.8	31
153	Integrative Genomic Analysis of OCT1 Reveals Coordinated Regulation of Androgen Receptor in Advanced Prostate Cancer. <i>Endocrinology</i> , <b>2019</b> , 160, 463-472	4.8	14
152	Application of Prostate Cancer Models for Preclinical Study: Advantages and Limitations of Cell Lines, Patient-Derived Xenografts, and Three-Dimensional Culture of Patient-Derived Cells. <i>Cells</i> , <b>2019</b> , 8,	7.9	55
151	Multiple Modes of Vitamin K Actions in Aging-Related Musculoskeletal Disorders. <i>International Journal of Molecular Sciences</i> , <b>2019</b> , 20,	6.3	18
150	Functions of estrogen and estrogen receptor signaling on skeletal muscle. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , <b>2019</b> , 191, 105375	5.1	46
149	Response to Letter to the Editor: "Integrative Genomic Analysis of OCT1 Reveals Coordinated Regulation of Androgen Receptor in Advanced Prostate Cancer". <i>Endocrinology</i> , <b>2019</b> , 160, 1066	4.8	
148	Coenzyme Q10 protects against burn-induced mitochondrial dysfunction and impaired insulin signaling in mouse skeletal muscle. <i>FEBS Open Bio</i> , <b>2019</b> , 9, 348-363	2.7	13
147	Hormonal Regulation of Patient-Derived Endometrial Cancer Stem-like Cells Generated by Three-Dimensional Culture. <i>Endocrinology</i> , <b>2019</b> , 160, 1895-1906	4.8	11
146	Identification of new octamer transcription factor 1-target genes upregulated in castration-resistant prostate cancer. <i>Cancer Science</i> , <b>2019</b> , 110, 3476-3485	6.9	19
145	Amyloid precursor protein, an androgen-regulated gene, is targeted by RNA-binding protein PSF/SFPQ in neuronal cells. <i>Genes To Cells</i> , <b>2019</b> , 24, 719-730	2.3	5
144	Uterine adenomyosis is an oligoclonal disorder associated with KRAS mutations. <i>Nature Communications</i> , <b>2019</b> , 10, 5785	17.4	39
143	COBL1 modulates cell morphology and facilitates androgen receptor genomic binding in advanced prostate cancer. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2018</b> , 115, 4975-4980	11.5	16
142	TRIM25 enhances cell growth and cell survival by modulating p53 signals via interaction with G3BP2 in prostate cancer. <i>Oncogene</i> , <b>2018</b> , 37, 2165-2180	9.2	50
141	Association of USP10 with G3BP2 Inhibits p53 Signaling and Contributes to Poor Outcome in Prostate Cancer. <i>Molecular Cancer Research</i> , <b>2018</b> , 16, 846-856	6.6	42
140	Extracellular vesicle-mediated EBAG9 transfer from cancer cells to tumor microenvironment promotes immune escape and tumor progression. <i>Oncogenesis</i> , <b>2018</b> , 7, 7	6.6	19
139	Prostate cancer-associated lncRNAs. <i>Cancer Letters</i> , <b>2018</b> , 418, 159-166	9.9	49
138	Proteasome 26S subunit PSMD1 regulates breast cancer cell growth through p53 protein degradation. <i>Journal of Biochemistry</i> , <b>2018</b> , 163, 19-29	3.1	18
137	p53-inducible DPYSL4 associates with mitochondrial supercomplexes and regulates energy metabolism in adipocytes and cancer cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2018</b> , 115, 8370-8375	11.5	24

136	Estrogen and Androgen Blockade for Advanced Prostate Cancer in the Era of Precision Medicine. <i>Cancers</i> , <b>2018</b> , 10,	6.6	22
135	Defects in centromeric/pericentromeric histone H2A T120 phosphorylation by hBUB1 cause chromosome missegregation producing multinucleated cells. <i>Genes To Cells</i> , <b>2018</b> , 23, 828-838	2.3	6
134	Bisphosphonates prevent age-related weight loss in Japanese postmenopausal women. <i>Journal of Bone and Mineral Metabolism</i> , <b>2018</b> , 36, 734-740	2.9	1
133	Low serum osteocalcin concentration is associated with incident type 2 diabetes mellitus in Japanese women. <i>Journal of Bone and Mineral Metabolism</i> , <b>2018</b> , 36, 470-477	2.9	16
132	Estrogen signaling increases nuclear receptor subfamily 4 group A member 1 expression and energy production in skeletal muscle cells. <i>Endocrine Journal</i> , <b>2018</b> , 65, 1209-1218	2.9	6
131	Androgen-responsive tripartite motif 36 enhances tumor-suppressive effect by regulating apoptosis-related pathway in prostate cancer. <i>Cancer Science</i> , <b>2018</b> , 109, 3840-3852	6.9	11
130	Efp promotes in vitro and in vivo growth of endometrial cancer cells along with the activation of nuclear factor- <b>B</b> signaling. <i>PLoS ONE</i> , <b>2018</b> , 13, e0208351	3.7	8
129	Preventive effects of raloxifene treatment on age-related weight loss in postmenopausal women. <i>Journal of Bone and Mineral Metabolism</i> , <b>2017</b> , 35, 108-113	2.9	7
128	A novel prognostic factor TRIM44 promotes cell proliferation and migration, and inhibits apoptosis in testicular germ cell tumor. <i>Cancer Science</i> , <b>2017</b> , 108, 32-41	6.9	49
127	CLDN8, an androgen-regulated gene, promotes prostate cancer cell proliferation and migration. <i>Cancer Science</i> , <b>2017</b> , 108, 1386-1393	6.9	23
126	Investigation of Androgen Receptor Signaling Pathways with Epigenetic Machinery in Prostate Cancer <b>2017</b> , 205-222		1
125	Androgen-induced lncRNA POTEF-AS1 regulates apoptosis-related pathway to facilitate cell survival in prostate cancer cells. <i>Cancer Science</i> , <b>2017</b> , 108, 373-379	6.9	26
124	HTLV-1 Tax Induces Formation of the Active Macromolecular IKK Complex by Generating Lys63- and Met1-Linked Hybrid Polyubiquitin Chains. <i>PLoS Pathogens</i> , <b>2017</b> , 13, e1006162	7.6	26
123	A prospective multicenter study on genome wide associations to ranibizumab treatment outcome for age-related macular degeneration. <i>Scientific Reports</i> , <b>2017</b> , 7, 9196	4.9	22
122	ACSL3 promotes intratumoral steroidogenesis in prostate cancer cells. <i>Cancer Science</i> , <b>2017</b> , 108, 2011-2021	6.9	28
121	Long non-coding RNAs and prostate cancer. <i>Cancer Science</i> , <b>2017</b> , 108, 2107-2114	6.9	75
120	Dysregulation of spliceosome gene expression in advanced prostate cancer by RNA-binding protein PSF. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2017</b> , 114, 10461-10466	11.5	55
119	Deficiency of COX7RP, a mitochondrial supercomplex assembly promoting factor, lowers blood glucose level in mice. <i>Scientific Reports</i> , <b>2017</b> , 7, 7606	4.9	9

118	Burn-induced muscle metabolic derangements and mitochondrial dysfunction are associated with activation of HIF-1 $\alpha$ and mTORC1: Role of protein farnesylation. <i>Scientific Reports</i> , <b>2017</b> , 7, 6618	4.9	10
117	TRIM44 Is a Poor Prognostic Factor for Breast Cancer Patients as a Modulator of NF- $\kappa$ B Signaling. <i>International Journal of Molecular Sciences</i> , <b>2017</b> , 18,	6.3	39
116	Crosstalk of the Androgen Receptor with Transcriptional Collaborators: Potential Therapeutic Targets for Castration-Resistant Prostate Cancer. <i>Cancers</i> , <b>2017</b> , 9,	6.6	23
115	Significance of microRNAs in Androgen Signaling and Prostate Cancer Progression. <i>Cancers</i> , <b>2017</b> , 9,	6.6	28
114	Analysis of mitochondrial respiratory chain complexes by blue native electrophoresis: Focusing on a supercomplex assembly-promoting factor, COX7RP <b>2017</b> , 61, 103-106		
113	Estrogen Exhibits a Biphasic Effect on Prostate Tumor Growth through the Estrogen Receptor $\beta$ KLF5 Pathway. <i>Molecular and Cellular Biology</i> , <b>2016</b> , 36, 144-56	4.8	20
112	TACC2 (transforming acidic coiled-coil protein 2) in breast carcinoma as a potent prognostic predictor associated with cell proliferation. <i>Cancer Medicine</i> , <b>2016</b> , 5, 1973-82	4.8	16
111	Estrogen modulates exercise endurance along with mitochondrial uncoupling protein 3 downregulation in skeletal muscle of female mice. <i>Biochemical and Biophysical Research Communications</i> , <b>2016</b> , 480, 758-764	3.4	19
110	Androgen-induced Long Noncoding RNA (lncRNA) SOCS2-AS1 Promotes Cell Growth and Inhibits Apoptosis in Prostate Cancer Cells. <i>Journal of Biological Chemistry</i> , <b>2016</b> , 291, 17861-80	5.4	104
109	Increased Expression of Tripartite Motif (TRIM) 47 Is a Negative Prognostic Predictor in Human Prostate Cancer. <i>Clinical Genitourinary Cancer</i> , <b>2016</b> , 14, 298-303	3.3	20
108	The emerging role of noncoding RNA in prostate cancer progression and its implication on diagnosis and treatment. <i>Briefings in Functional Genomics</i> , <b>2016</b> , 15, 257-65	4.9	15
107	Abhydrolase domain containing 2, an androgen target gene, promotes prostate cancer cell proliferation and migration. <i>European Journal of Cancer</i> , <b>2016</b> , 57, 39-49	7.5	15
106	A missense variant in FGD6 confers increased risk of polypoidal choroidal vasculopathy. <i>Nature Genetics</i> , <b>2016</b> , 48, 640-7	36.3	47
105	Low-frequency coding variants in CETP and CFB are associated with susceptibility of exudative age-related macular degeneration in the Japanese population. <i>Human Molecular Genetics</i> , <b>2016</b> , 25, 5027-5034 <sup>33</sup>	5.6	33
104	Histone H2A T120 Phosphorylation Promotes Oncogenic Transformation via Upregulation of Cyclin D1. <i>Molecular Cell</i> , <b>2016</b> , 64, 176-188	17.6	36
103	TET2 repression by androgen hormone regulates global hydroxymethylation status and prostate cancer progression. <i>Nature Communications</i> , <b>2015</b> , 6, 8219	17.4	73
102	Identification of TRIM22 as a progesterone-responsive gene in Ishikawa endometrial cancer cells. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , <b>2015</b> , 154, 217-25	5.1	5
101	Identification of estrogen-responsive genes based on the DNA binding properties of estrogen receptors using high-throughput sequencing technology. <i>Acta Pharmacologica Sinica</i> , <b>2015</b> , 36, 24-31	8	44

100	miR-378a-3p modulates tamoxifen sensitivity in breast cancer MCF-7 cells through targeting GOLT1A. <i>Scientific Reports</i> , <b>2015</b> , 5, 13170	4.9	57
99	Toremifene, a selective estrogen receptor modulator, significantly improved biochemical recurrence in bone metastatic prostate cancer: a randomized controlled phase II a trial. <i>BMC Cancer</i> , <b>2015</b> , 15, 836	4.8	16
98	RUNX1, an androgen- and EZH2-regulated gene, has differential roles in AR-dependent and -independent prostate cancer. <i>Oncotarget</i> , <b>2015</b> , 6, 2263-76	3.3	54
97	MicroRNA Library-Based Functional Screening Identified Androgen-Sensitive miR-216a as a Player in Bicalutamide Resistance in Prostate Cancer. <i>Journal of Clinical Medicine</i> , <b>2015</b> , 4, 1853-65	5.1	13
96	Estrogen-Related Receptors in Breast Cancer and Prostate Cancer. <i>Frontiers in Endocrinology</i> , <b>2015</b> , 6, 83	5.7	43
95	Pregnane X receptor knockout mice display aging-dependent wearing of articular cartilage. <i>PLoS ONE</i> , <b>2015</b> , 10, e0119177	3.7	12
94	Cyclic stretch augments production of neutrophil chemokines, matrix metalloproteinases, and activin a in human endometrial stromal cells. <i>American Journal of Reproductive Immunology</i> , <b>2015</b> , 73, 501-6	3.8	5
93	Osteoblast-Specific $\beta$ -Glutamyl Carboxylase-Deficient Mice Display Enhanced Bone Formation With Aberrant Mineralization. <i>Journal of Bone and Mineral Research</i> , <b>2015</b> , 30, 1245-54	6.3	26
92	Glutathione and thioredoxin antioxidant pathways synergize to drive cancer initiation and progression. <i>Cancer Cell</i> , <b>2015</b> , 27, 211-22	24.3	548
91	Systemic identification of estrogen-regulated genes in breast cancer cells through cap analysis of gene expression mapping. <i>Biochemical and Biophysical Research Communications</i> , <b>2014</b> , 447, 531-6	3.4	10
90	Disease-Modifying Effect of Adiponectin in Model of $\beta$ Synucleinopathies. <i>Annals of Clinical and Translational Neurology</i> , <b>2014</b> , 1, 479-489	5.3	21
89	Amyloid precursor protein regulates migration and metalloproteinase gene expression in prostate cancer cells. <i>Biochemical and Biophysical Research Communications</i> , <b>2014</b> , 452, 828-33	3.4	25
88	Vitamin K: novel molecular mechanisms of action and its roles in osteoporosis. <i>Geriatrics and Gerontology International</i> , <b>2014</b> , 14, 1-7	2.9	33
87	Genomic aspects of age-related macular degeneration. <i>Biochemical and Biophysical Research Communications</i> , <b>2014</b> , 452, 263-75	3.4	44
86	Genetics of osteoporosis. <i>Biochemical and Biophysical Research Communications</i> , <b>2014</b> , 452, 287-93	3.4	30
85	Expression of androgen and estrogen signaling components and stem cell markers to predict cancer progression and cancer-specific survival in patients with metastatic prostate cancer. <i>Clinical Cancer Research</i> , <b>2014</b> , 20, 4625-35	12.9	33
84	$\beta$ -Glutamyl carboxylase in osteoblasts regulates glucose metabolism in mice. <i>Biochemical and Biophysical Research Communications</i> , <b>2014</b> , 453, 350-5	3.4	13
83	Pyrrole-imidazole polyamide targeted to break fusion sites in TMPRSS2 and ERG gene fusion represses prostate tumor growth. <i>Cancer Science</i> , <b>2014</b> , 105, 1272-8	6.9	12

82	Liver-specific $\beta$ -glutamyl carboxylase-deficient mice display bleeding diathesis and short life span. <i>PLoS ONE</i> , <b>2014</b> , 9, e88643	3.7	8
81	Short hairpin RNA library-based functional screening identified ribosomal protein L31 that modulates prostate cancer cell growth via p53 pathway. <i>PLoS ONE</i> , <b>2014</b> , 9, e108743	3.7	20
80	Integrative analysis of FOXP1 function reveals a tumor-suppressive effect in prostate cancer. <i>Molecular Endocrinology</i> , <b>2014</b> , 28, 2012-24		42
79	CtBP2 modulates the androgen receptor to promote prostate cancer progression. <i>Cancer Research</i> , <b>2014</b> , 74, 6542-53	10.1	41
78	PAPD5-mediated 3'adenylation and subsequent degradation of miR-21 is disrupted in proliferative disease. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2014</b> , 111, 11467-72	11.5	106
77	A stabilizing factor for mitochondrial respiratory supercomplex assembly regulates energy metabolism in muscle. <i>Nature Communications</i> , <b>2013</b> , 4, 2147	17.4	99
76	Transcriptional network of androgen receptor in prostate cancer progression. <i>International Journal of Urology</i> , <b>2013</b> , 20, 756-68	2.3	42
75	Androgen-responsive long noncoding RNA CTBP1-AS promotes prostate cancer. <i>EMBO Journal</i> , <b>2013</b> , 32, 1665-80	13	212
74	Association of positive EBAG9 immunoreactivity with unfavorable prognosis in breast cancer patients treated with tamoxifen. <i>Clinical Breast Cancer</i> , <b>2013</b> , 13, 465-70	3	5
73	RNA sequencing of MCF-7 breast cancer cells identifies novel estrogen-responsive genes with functional estrogen receptor-binding sites in the vicinity of their transcription start sites. <i>Hormones and Cancer</i> , <b>2013</b> , 4, 222-32	5	30
72	Clinical significance of amyloid precursor protein in patients with testicular germ cell tumor. <i>Advances in Urology</i> , <b>2013</b> , 2013, 348438	1.6	6
71	Clinical significance of steroid and xenobiotic receptor and its targeted gene CYP3A4 in human prostate cancer. <i>Cancer Science</i> , <b>2012</b> , 103, 176-80	6.9	24
70	Forkhead box transcription factor, forkhead box A1, shows negative association with lymph node status in endometrial cancer, and represses cell proliferation and migration of endometrial cancer cells. <i>Cancer Science</i> , <b>2012</b> , 103, 806-12	6.9	24
69	Oct1 regulates cell growth of LNCaP cells and is a prognostic factor for prostate cancer. <i>International Journal of Cancer</i> , <b>2012</b> , 130, 1021-8	7.5	40
68	14-3-3 $\alpha$ novel androgen-responsive gene, is upregulated in prostate cancer and promotes prostate cancer cell proliferation and survival. <i>Clinical Cancer Research</i> , <b>2012</b> , 18, 5617-27	12.9	52
67	Conditional expression of constitutively active estrogen receptor $\beta$ in chondrocytes impairs longitudinal bone growth in mice. <i>Biochemical and Biophysical Research Communications</i> , <b>2012</b> , 425, 912-7	3.4	9
66	Association of circulating sclerostin levels with fat mass and metabolic disease--related markers in Japanese postmenopausal women. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2012</b> , 97, E1473-7	5.6	71
65	ARFGAP3, an androgen target gene, promotes prostate cancer cell proliferation and migration. <i>International Journal of Cancer</i> , <b>2012</b> , 130, 2240-8	7.5	20

64	Association of double-positive FOXA1 and FOXP1 immunoreactivities with favorable prognosis of tamoxifen-treated breast cancer patients. <i>Hormones and Cancer</i> , <b>2012</b> , 3, 147-59	5	28
63	TRIM proteins as RING finger E3 ubiquitin ligases. <i>Advances in Experimental Medicine and Biology</i> , <b>2012</b> , 770, 27-37	3.6	57
62	Terf/TRIM17 stimulates degradation of kinetochore protein ZWINT and regulates cell proliferation. <i>Journal of Biochemistry</i> , <b>2012</b> , 151, 139-44	3.1	39
61	TACC2 is an androgen-responsive cell cycle regulator promoting androgen-mediated and castration-resistant growth of prostate cancer. <i>Molecular Endocrinology</i> , <b>2012</b> , 26, 748-61		36
60	Genomic and non-genomic actions of estrogen: recent developments. <i>Biomolecular Concepts</i> , <b>2012</b> , 3, 365-70	3.7	3
59	Estrogen regulates tumor growth through a nonclassical pathway that includes the transcription factors ER $\alpha$ and KLF5. <i>Science Signaling</i> , <b>2011</b> , 4, ra22	8.8	83
58	Estrogen-related receptor $\beta$ modulates cell proliferation and estrogen signaling in breast cancer. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , <b>2011</b> , 123, 1-7	5.1	48
57	Conditional expression of constitutively active estrogen receptor $\beta$ in osteoblasts increases bone mineral density in mice. <i>FEBS Letters</i> , <b>2011</b> , 585, 1303-9	3.8	19
56	Integrated quantitative analysis of the phosphoproteome and transcriptome in tamoxifen-resistant breast cancer. <i>Journal of Biological Chemistry</i> , <b>2011</b> , 286, 818-29	5.4	37
55	Differential expression of estrogen-related receptors beta and gamma (ERRbeta and ERRgamma) and their clinical significance in human prostate cancer. <i>Cancer Science</i> , <b>2010</b> , 101, 646-51	6.9	32
54	Pregnane X receptor knockout mice display osteopenia with reduced bone formation and enhanced bone resorption. <i>Journal of Endocrinology</i> , <b>2010</b> , 207, 257-63	4.7	37
53	Association of estrogen receptor alpha and histone deacetylase 6 causes rapid deacetylation of tubulin in breast cancer cells. <i>Cancer Research</i> , <b>2009</b> , 69, 2935-40	10.1	41
52	Amyloid precursor protein is a primary androgen target gene that promotes prostate cancer growth. <i>Cancer Research</i> , <b>2009</b> , 69, 137-42	10.1	89
51	EBAG9 is a tumor-promoting and prognostic factor for bladder cancer. <i>International Journal of Cancer</i> , <b>2009</b> , 124, 799-805	7.5	5
50	The transcriptional network that controls growth arrest and differentiation in a human myeloid leukemia cell line. <i>Nature Genetics</i> , <b>2009</b> , 41, 553-62	36.3	356
49	Influenza A virus NS1 targets the ubiquitin ligase TRIM25 to evade recognition by the host viral RNA sensor RIG-I. <i>Cell Host and Microbe</i> , <b>2009</b> , 5, 439-49	23.4	600
48	Modulation of adipogenesis-related gene expression by estrogen-related receptor gamma during adipocytic differentiation. <i>Biochimica Et Biophysica Acta - Gene Regulatory Mechanisms</i> , <b>2009</b> , 1789, 71-76		38
47	TRIM44 interacts with and stabilizes terf, a TRIM ubiquitin E3 ligase. <i>Biochemical and Biophysical Research Communications</i> , <b>2009</b> , 383, 263-8	3.4	38

46	Expression of cytochrome P450 3A4 and its clinical significance in human prostate cancer. <i>Urology</i> , <b>2009</b> , 74, 391-7	1.6	24
45	A1330V polymorphism of low-density lipoprotein receptor-related protein 5 gene and self-reported incident fractures in Japanese female patients with rheumatoid arthritis. <i>Modern Rheumatology</i> , <b>2009</b> , 19, 140-146	3.3	11
44	Association of a Sequence Variation in the Gene Encoding Adiponectin Receptor 1 (ADIPOR1) with Body Mass Index in the Japanese Population. <i>Anti-aging Medicine</i> , <b>2009</b> , 6, 79-82		
43	FOXP1 is an androgen-responsive transcription factor that negatively regulates androgen receptor signaling in prostate cancer cells. <i>Biochemical and Biophysical Research Communications</i> , <b>2008</b> , 374, 388-93	3.4	48
42	Increased expression of estrogen-related receptor alpha (ERRalpha) is a negative prognostic predictor in human prostate cancer. <i>International Journal of Cancer</i> , <b>2007</b> , 120, 2325-30	7.5	65
41	Cytochrome P450 2B6 is a growth-inhibitory and prognostic factor for prostate cancer. <i>Prostate</i> , <b>2007</b> , 67, 1029-37	4.2	18
40	TRIM25 RING-finger E3 ubiquitin ligase is essential for RIG-I-mediated antiviral activity. <i>Nature</i> , <b>2007</b> , 446, 916-920	50.4	1135
39	Association of a single nucleotide polymorphism in Wnt10b gene with bone mineral density. <i>Geriatrics and Gerontology International</i> , <b>2007</b> , 7, 48-53	2.9	4
38	Association of a single nucleotide polymorphism in the steroid and xenobiotic receptor (SXR) gene (IVS1-579A/G) with bone mineral density. <i>Geriatrics and Gerontology International</i> , <b>2007</b> , 7, 104-109	2.9	7
37	A functional single nucleotide polymorphism in the vitamin-K-dependent gamma-glutamyl carboxylase gene (Arg325Gln) is associated with bone mineral density in elderly Japanese women. <i>Bone</i> , <b>2007</b> , 40, 451-6	4.7	34
36	Epigenetic and proteolytic inactivation of 14-3-3sigma in breast and prostate cancers. <i>Seminars in Cancer Biology</i> , <b>2006</b> , 16, 235-9	12.7	22
35	Steroid and xenobiotic receptor SXR mediates vitamin K2-activated transcription of extracellular matrix-related genes and collagen accumulation in osteoblastic cells. <i>Journal of Biological Chemistry</i> , <b>2006</b> , 281, 16927-16934	5.4	150
34	17Beta-estradiol protects against oxidative stress-induced cell death through the glutathione/glutaredoxin-dependent redox regulation of Akt in myocardiac H9c2 cells. <i>Journal of Biological Chemistry</i> , <b>2006</b> , 281, 13092-13102	5.4	98
33	Identification of novel steroid target genes through the combination of bioinformatics and functional analysis of hormone response elements. <i>Biochemical and Biophysical Research Communications</i> , <b>2006</b> , 339, 99-106	3.4	42
32	A ubiquitin E3 ligase Efp is up-regulated by interferons and conjugated with ISG15. <i>Biochemical and Biophysical Research Communications</i> , <b>2006</b> , 351, 540-6	3.4	30
31	Tyrosine phosphorylation of paxillin affects the metastatic potential of human osteosarcoma. <i>Oncogene</i> , <b>2005</b> , 24, 4754-64	9.2	70
30	Expression of estrogen-responsive finger protein (Efp) is associated with advanced disease in human epithelial ovarian cancer. <i>Gynecologic Oncology</i> , <b>2005</b> , 99, 664-70	4.9	31
29	14-3-3sigma in endometrial cancer--a possible prognostic marker in early-stage cancer. <i>Clinical Cancer Research</i> , <b>2005</b> , 11, 7384-91	12.9	27

28	Estrogen receptor-binding fragment-associated antigen 9 is a tumor-promoting and prognostic factor for renal cell carcinoma. <i>Cancer Research</i> , <b>2005</b> , 65, 3700-6	10.1	22
27	Estrogen-responsive finger protein as a new potential biomarker for breast cancer. <i>Clinical Cancer Research</i> , <b>2005</b> , 11, 6148-54	12.9	55
26	Association of a single nucleotide polymorphism in the secreted frizzled-related protein 4 (sFRP4) gene with bone mineral density. <i>Geriatrics and Gerontology International</i> , <b>2004</b> , 4, 175-180	2.9	8
25	Analysis of estrogen receptor alpha signaling complex at the plasma membrane. <i>FEBS Letters</i> , <b>2004</b> , 577, 339-44	3.8	24
24	14-3-3sigma is down-regulated in human prostate cancer. <i>Biochemical and Biophysical Research Communications</i> , <b>2004</b> , 319, 795-800	3.4	36
23	Systemic distribution of estrogen-responsive finger protein (Efp) in human tissues. <i>Molecular and Cellular Endocrinology</i> , <b>2004</b> , 218, 147-53	4.4	15
22	Molecular mechanism of estrogen action and its role in bone metabolism and brain functions. <i>Internal Medicine</i> , <b>2004</b> , 43, 150-1	1.1	1
21	EBAG9/RCAS1 expression and its prognostic significance in prostatic cancer. <i>International Journal of Cancer</i> , <b>2003</b> , 106, 310-5	7.5	35
20	Association of tumor necrosis factor receptor 1 gene polymorphism with bone mineral density. <i>Geriatrics and Gerontology International</i> , <b>2003</b> , 3, 101-105	2.9	
19	Vitamin K2 regulation of bone homeostasis is mediated by the steroid and xenobiotic receptor SXR. <i>Journal of Biological Chemistry</i> , <b>2003</b> , 278, 43919-27	5.4	260
18	Ethnic difference in contribution of alleles of the interleukin-1 receptor antagonist gene to predisposition to osteoporosis. <i>Geriatrics and Gerontology International</i> , <b>2002</b> , 2, 87-90	2.9	1
17	Association of amino acid variation (Trp64Arg) in the beta3-adrenergic receptor gene with bone mineral density. <i>Geriatrics and Gerontology International</i> , <b>2002</b> , 2, 138-142	2.9	2
16	Efp targets 14-3-3 sigma for proteolysis and promotes breast tumour growth. <i>Nature</i> , <b>2002</b> , 417, 871-5	50.4	292
15	Estrogenic/Antiestrogenic Activities of Benzo[a]pyrene Monohydroxy Derivatives.. <i>Journal of Health Science</i> , <b>2001</b> , 47, 552-558		53
14	Japanese fermented soybean food as the major determinant of the large geographic difference in circulating levels of vitamin K2: possible implications for hip-fracture risk. <i>Nutrition</i> , <b>2001</b> , 17, 315-21	4.8	180
13	Differential expression of estrogen receptor beta (ERbeta) and its C-terminal truncated splice variant ERbetacx as prognostic predictors in human prostatic cancer. <i>Biochemical and Biophysical Research Communications</i> , <b>2001</b> , 289, 692-9	3.4	73
12	Interaction of phytoestrogens with estrogen receptors alpha and beta. <i>Biological and Pharmaceutical Bulletin</i> , <b>2001</b> , 24, 351-6	2.3	464
11	Identification of a novel polymorphism of estrogen receptor-alpha gene that is associated with calcium excretion in urine. <i>Journal of Bone and Mineral Metabolism</i> , <b>2000</b> , 18, 153-7	2.9	15

10	Estrogen receptors: how do they control reproductive and nonreproductive functions?. <i>Biochemical and Biophysical Research Communications</i> , <b>2000</b> , 270, 1-10	3.4	174
9	Molecular cloning of testis-abundant finger Protein/Ring finger protein 23 (RNF23), a novel RING-B box-coiled coil-B30.2 protein on the class I region of the human MHC. <i>Biochemical and Biophysical Research Communications</i> , <b>2000</b> , 276, 45-51	3.4	21
8	Efp as a primary estrogen-responsive gene in human breast cancer. <i>FEBS Letters</i> , <b>2000</b> , 472, 9-13	3.8	52
7	Stage-specific expression of estrogen receptor subtypes and estrogen responsive finger protein in preimplantational mouse embryos. <i>Endocrine Journal</i> , <b>1999</b> , 46, 153-8	2.9	34
6	Promoter analysis of mouse estrogen-responsive finger protein (efp) gene: mouse efp promoter contains an E-box that is also conserved in human. <i>Gene</i> , <b>1998</b> , 216, 155-62	3.8	7
5	The complete primary structure of human estrogen receptor beta (hER beta) and its heterodimerization with ER alpha in vivo and in vitro. <i>Biochemical and Biophysical Research Communications</i> , <b>1998</b> , 243, 122-6	3.4	425
4	Isolation of estrogen-responsive genes with a CpG island library. <i>Molecular and Cellular Biology</i> , <b>1998</b> , 18, 442-9	4.8	125
3	Multiple regulatory elements and binding proteins of the 5Rflanking region of the human estrogen-responsive finger protein (efp) gene. <i>Biochemical and Biophysical Research Communications</i> , <b>1997</b> , 236, 765-71	3.4	17
2	Molecular cloning, structure, and expression of mouse estrogen-responsive finger protein Efp. Co-localization with estrogen receptor mRNA in target organs. <i>Journal of Biological Chemistry</i> , <b>1995</b> , 270, 24406-13	5.4	58
1	Chromosome mapping of human (ZNF147) and mouse genes for estrogen-responsive finger protein (efp), a member of the RING finger family. <i>Genomics</i> , <b>1995</b> , 25, 581-3	4.3	11