

Satoshi Inoue

List of Publications by Year in descending order

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Version: 2024-02-01

197
papers

12,141
citations

34105
52
h-index

30922
102
g-index

200
all docs

200
docs citations

200
times ranked

16840
citing authors

#	ARTICLE	IF	CITATIONS
1	Identification of a Novel Oncogenic Fusion Gene SPON1-TRIM29 in Clinical Ovarian Cancer That Promotes Cell and Tumor Growth and Enhances Chemoresistance in A2780 Cells. <i>International Journal of Molecular Sciences</i> , 2022, 23, 689.	4.1	2
2	Emerging Roles of COX7RP and Mitochondrial Oxidative Phosphorylation in Breast Cancer. <i>Frontiers in Cell and Developmental Biology</i> , 2022, 10, 717881.	3.7	3
3	TRIM39 is a poor prognostic factor for patients with estrogen receptor-positive breast cancer and promotes cell cycle progression. <i>Pathology International</i> , 2022, 72, 96-106.	1.3	2
4	OCT1-target neural gene PFN2 promotes tumor growth in androgen receptor-negative prostate cancer. <i>Scientific Reports</i> , 2022, 12, 6094.	3.3	6
5	Association of Vitamin K Insufficiency as Evaluated by Serum Undercarboxylated Osteocalcin With Frailty in Community-Dwelling Older Adults. <i>Frontiers in Aging</i> , 2022, 3, .	2.6	2
6	PSPC1 is a potential prognostic marker for hormone-dependent breast cancer patients and modulates RNA processing of ESR1 and SCFD2. <i>Scientific Reports</i> , 2022, 12, .	3.3	6
7	Antitumor effects of pyrrole-imidazole polyamide modified with alkylating agent on prostate cancer cells. <i>Biochemical and Biophysical Research Communications</i> , 2022, 623, 9-16.	2.1	4
8	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> , 2021, 21, 399-407.e2.	2.4	6
9	Combined A20 and tripartite motif-containing 44 as poor prognostic factors for breast cancer patients of the Japanese population. <i>Pathology International</i> , 2021, 71, 60-69.	1.3	5
10	MCM10 compensates for Myc-induced DNA replication stress in breast cancer stem-like cells. <i>Cancer Science</i> , 2021, 112, 1209-1224.	3.9	18
11	Vitamin K-Dependent γ -Glutamyl Carboxylase in Sertoli Cells Is Essential for Male Fertility in Mice. <i>Molecular and Cellular Biology</i> , 2021, 41, .	2.3	4
12	Transcriptomic analysis of hormone-sensitive patient-derived endometrial cancer spheroid culture defines Efp as a proliferation modulator. <i>Biochemical and Biophysical Research Communications</i> , 2021, 548, 204-210.	2.1	3
13	Mechanisms of Apoptosis-Related Long Non-coding RNAs in Ovarian Cancer. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 641963.	3.7	9
14	Targeting Epigenetic and Posttranscriptional Gene Regulation by PSF Impairs Hormone Therapy-Refractory Cancer Growth. <i>Cancer Research</i> , 2021, 81, 3495-3508.	0.9	11
15	Functional inhibition of cancer stemness-related protein DPP4 rescues tyrosine kinase inhibitor resistance in renal cell carcinoma. <i>Oncogene</i> , 2021, 40, 3899-3913.	5.9	13
16	Subtype-specific collaborative transcription factor networks are promoted by OCT4 in the progression of prostate cancer. <i>Nature Communications</i> , 2021, 12, 3766.	12.8	20
17	TRIM47 activates NF- κ B signaling via PKC- δ /PKD3 stabilization and contributes to endocrine therapy resistance in breast cancer. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	24
18	Transcriptional and Post-Transcriptional Regulations of Amyloid- β Precursor Protein (APP) mRNA. <i>Frontiers in Aging</i> , 2021, 2, .	2.6	5

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19	Adiponectin paradox as a therapeutic target of the cancer evolvability in aging. <i>Neoplasia</i> , 2021, 23, 112-117.	5.3	4
20	Long Intergenic Noncoding RNA OIN1 Promotes Ovarian Cancer Growth by Modulating Apoptosis-Related Gene Expression. <i>International Journal of Molecular Sciences</i> , 2021, 22, 11242.	4.1	6
21	OCT1 Is a Poor Prognostic Factor for Breast Cancer Patients and Promotes Cell Proliferation via Inducing NCAPH. <i>International Journal of Molecular Sciences</i> , 2021, 22, 11505.	4.1	12
22	Aging-associated stem/progenitor cell dysfunction in the salivary glands of mice. <i>Experimental Cell Research</i> , 2021, 409, 112889.	2.6	7
23	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> , 2021, 11, 758503.	2.8	1
24	Association of Vitamin K Insufficiency With Cognitive Dysfunction in Community-Dwelling Older Adults. <i>Frontiers in Nutrition</i> , 2021, 8, 811831.	3.7	5
25	ALDH1A1 in patient-derived bladder cancer spheroids activates retinoic acid signaling leading to TUBB3 overexpression and tumor progression. <i>International Journal of Cancer</i> , 2020, 146, 1099-1113.	5.1	30
26	Identification of novel mutations of ovarian cancer-related genes from RNA-sequencing data for Japanese epithelial ovarian cancer patients. <i>Endocrine Journal</i> , 2020, 67, 219-229.	1.6	6
27	Identification of long non-coding RNAs in advanced prostate cancer associated with androgen receptor splicing factors. <i>Communications Biology</i> , 2020, 3, 393.	4.4	34
28	Recent Discoveries in the Androgen Receptor Pathway in Castration-Resistant Prostate Cancer. <i>Frontiers in Oncology</i> , 2020, 10, 581515.	2.8	27
29	Long Non-coding RNAs Involved in Metabolic Alterations in Breast and Prostate Cancers. <i>Frontiers in Oncology</i> , 2020, 10, 593200.	2.8	5
30	Mechanisms Underlying the Regulation of Mitochondrial Respiratory Chain Complexes by Nuclear Steroid Receptors. <i>International Journal of Molecular Sciences</i> , 2020, 21, 6683.	4.1	28
31	Functional Mechanisms of Mitochondrial Respiratory Chain Supercomplex Assembly Factors and Their Involvement in Muscle Quality. <i>International Journal of Molecular Sciences</i> , 2020, 21, 3182.	4.1	29
32	HIF1 α 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> , 2020, 489, 79-86.	7.2	6
33	Long Noncoding RNAs Involved in the Endocrine Therapy Resistance of Breast Cancer. <i>Cancers</i> , 2020, 12, 1424.	3.7	13
34	Roles of Splicing Factors in Hormone-Related Cancer Progression. <i>International Journal of Molecular Sciences</i> , 2020, 21, 1551.	4.1	16
35	TRIM44 promotes cell proliferation and migration by inhibiting FRK in renal cell carcinoma. <i>Cancer Science</i> , 2020, 111, 881-890.	3.9	29
36	MicroRNA-191 regulates endometrial cancer cell growth via TET1-mediated epigenetic modulation of APC. <i>Journal of Biochemistry</i> , 2020, 168, 7-14.	1.7	16

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37	PSF Promotes ER-Positive Breast Cancer Progression via Posttranscriptional Regulation of <i>ESR1</i> and <i>SCFD2</i> . <i>Cancer Research</i> , 2020, 80, 2230-2242.	0.9	50
38	RNA-binding protein NONO promotes breast cancer proliferation by posttranscriptional regulation of <i>SKP2</i> and <i>E2F8</i> . <i>Cancer Science</i> , 2020, 111, 148-159.	3.9	67
39	Proliferation-associated long noncoding RNA, <i>TMPO-AS1</i> , is a potential therapeutic target for triple-negative breast cancer. <i>Cancer Science</i> , 2020, 111, 2440-2450.	3.9	26
40	Polyethylene glycol derivative 9bw suppresses growth of neuroblastoma cells by inhibiting oxidative phosphorylation. <i>Cancer Science</i> , 2020, 111, 2943-2953.	3.9	2
41	LncRNAs in the Development, Progression, and Therapy Resistance of Hormone-Dependent Cancer. <i>RNA Technologies</i> , 2020, , 255-276.	0.3	0
42	Hormonal Regulation of Patient-Derived Endometrial Cancer Stem-like Cells Generated by Three-Dimensional Culture. <i>Endocrinology</i> , 2019, 160, 1895-1906.	2.8	15
43	Identification of new octamer transcription factor target genes upregulated in castration-resistant prostate cancer. <i>Cancer Science</i> , 2019, 110, 3476-3485.	3.9	27
44	Amyloid precursor protein, an androgen-regulated gene, is targeted by RNA-binding protein PSF/SFPQ in neuronal cells. <i>Genes To Cells</i> , 2019, 24, 719-730.	1.2	10
45	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> , 2019, 20, 4330.	4.1	21
46	Mitochondrial supercomplex assembly promotes breast and endometrial tumorigenesis by metabolic alterations and enhanced hypoxia tolerance. <i>Nature Communications</i> , 2019, 10, 4108.	12.8	55
47	<i>ESR1</i> -Stabilizing Long Noncoding RNA <i>TMPO-AS1</i> Promotes Hormone-Refractory Breast Cancer Progression. <i>Molecular and Cellular Biology</i> , 2019, 39, .	2.3	46
48	Integrative Genomic Analysis of OCT1 Reveals Coordinated Regulation of Androgen Receptor in Advanced Prostate Cancer. <i>Endocrinology</i> , 2019, 160, 463-472.	2.8	23
49	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> , 2019, 8, 74.	4.1	113
50	Multiple Modes of Vitamin K Actions in Aging-Related Musculoskeletal Disorders. <i>International Journal of Molecular Sciences</i> , 2019, 20, 2844.	4.1	45
51	Functions of estrogen and estrogen receptor signaling on skeletal muscle. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2019, 191, 105375.	2.5	100
52	Response to Letter to the Editor: Integrative Genomic Analysis of OCT1 Reveals Coordinated Regulation of Androgen Receptor in Advanced Prostate Cancer. <i>Endocrinology</i> , 2019, 160, 1066-1066.	2.8	0
53	Coenzyme Q10 protects against burn-induced mitochondrial dysfunction and impaired insulin signaling in mouse skeletal muscle. <i>FEBS Open Bio</i> , 2019, 9, 348-363.	2.3	25
54	Uterine adenomyosis is an oligoclonal disorder associated with KRAS mutations. <i>Nature Communications</i> , 2019, 10, 5785.	12.8	82

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55	COBLL1 modulates cell morphology and facilitates androgen receptor genomic binding in advanced prostate cancer. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, 4975-4980.	7.1	21
56	TRIM25 enhances cell growth and cell survival by modulating p53 signals via interaction with G3BP2 in prostate cancer. Oncogene, 2018, 37, 2165-2180.	5.9	83
57	Association of USP10 with G3BP2 Inhibits p53 Signaling and Contributes to Poor Outcome in Prostate Cancer. Molecular Cancer Research, 2018, 16, 846-856.	3.4	74
58	Extracellular vesicle-mediated EBAG9 transfer from cancer cells to tumor microenvironment promotes immune escape and tumor progression. Oncogenesis, 2018, 7, 7.	4.9	36
59	Prostate cancer-associated lncRNAs. Cancer Letters, 2018, 418, 159-166.	7.2	66
60	Proteasome 26S subunit PSMD1 regulates breast cancer cell growth through p53 protein degradation. Journal of Biochemistry, 2018, 163, 19-29.	1.7	34
61	Bisphosphonates prevent age-related weight loss in Japanese postmenopausal women. Journal of Bone and Mineral Metabolism, 2018, 36, 734-740.	2.7	4
62	Low serum osteocalcin concentration is associated with incident type 2 diabetes mellitus in Japanese women. Journal of Bone and Mineral Metabolism, 2018, 36, 470-477.	2.7	23
63	Estrogen signaling increases nuclear receptor subfamily 4 group A member 1 expression and energy production in skeletal muscle cells. Endocrine Journal, 2018, 65, 1209-1218.	1.6	9
64	Androgen-responsive tripartite motif 36 enhances tumor-suppressive effect by regulating apoptosis-related pathway in prostate cancer. Cancer Science, 2018, 109, 3840-3852.	3.9	20
65	Efp promotes in vitro and in vivo growth of endometrial cancer cells along with the activation of nuclear factor- κ B signaling. PLoS ONE, 2018, 13, e0208351.	2.5	18
66	p53-inducible DPYSL4 associates with mitochondrial supercomplexes and regulates energy metabolism in adipocytes and cancer cells. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, 8370-8375.	7.1	41
67	Estrogen and Androgen Blockade for Advanced Prostate Cancer in the Era of Precision Medicine. Cancers, 2018, 10, 29.	3.7	29
68	Defects in centromeric/pericentromeric histone H2A T120 phosphorylation by hBUB1 cause chromosome missegregation producing multinucleated cells. Genes To Cells, 2018, 23, 828-838.	1.2	8
69	Preventive effects of raloxifene treatment on age-related weight loss in postmenopausal women. Journal of Bone and Mineral Metabolism, 2017, 35, 108-113.	2.7	9
70	A novel prognostic factor TRIM44 promotes cell proliferation and migration, and inhibits apoptosis in testicular germ cell tumor. Cancer Science, 2017, 108, 32-41.	3.9	62
71	CLDN8, an androgen-regulated gene, promotes prostate cancer cell proliferation and migration. Cancer Science, 2017, 108, 1386-1393.	3.9	32
72	Investigation of Androgen Receptor Signaling Pathways with Epigenetic Machinery in Prostate Cancer. , 2017, , 205-222.		1

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73	Androgen-induced lncRNA <i>POTEFAS1</i> regulates apoptosis-related pathway to facilitate cell survival in prostate cancer cells. <i>Cancer Science</i> , 2017, 108, 373-379.	3.9	34
74	A prospective multicenter study on genome wide associations to ranibizumab treatment outcome for age-related macular degeneration. <i>Scientific Reports</i> , 2017, 7, 9196.	3.3	24
75	<i>ACSL3</i> promotes intratumoral steroidogenesis in prostate cancer cells. <i>Cancer Science</i> , 2017, 108, 2011-2021.	3.9	50
76	Long non-coding RNAs and prostate cancer. <i>Cancer Science</i> , 2017, 108, 2107-2114.	3.9	107
77	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> , 2017, 114, 10461-10466.	7.1	93
78	Deficiency of COX7RP, a mitochondrial supercomplex assembly promoting factor, lowers blood glucose level in mice. <i>Scientific Reports</i> , 2017, 7, 7606.	3.3	17
79	Burn-induced muscle metabolic derangements and mitochondrial dysfunction are associated with activation of HIF-1 α and mTORC1: Role of protein farnesylation. <i>Scientific Reports</i> , 2017, 7, 6618.	3.3	19
80	TRIM44 Is a Poor Prognostic Factor for Breast Cancer Patients as a Modulator of NF- κ B Signaling. <i>International Journal of Molecular Sciences</i> , 2017, 18, 1931.	4.1	56
81	Crosstalk of the Androgen Receptor with Transcriptional Collaborators: Potential Therapeutic Targets for Castration-Resistant Prostate Cancer. <i>Cancers</i> , 2017, 9, 22.	3.7	36
82	Significance of microRNAs in Androgen Signaling and Prostate Cancer Progression. <i>Cancers</i> , 2017, 9, 102.	3.7	31
83	HTLV-1 Tax Induces Formation of the Active Macromolecular IKK Complex by Generating Lys63- and Met1-Linked Hybrid Polyubiquitin Chains. <i>PLoS Pathogens</i> , 2017, 13, e1006162.	4.7	30
84	Analysis of mitochondrial respiratory chain complexes by blue native electrophoresis: Focusing on a supercomplex assembly-promoting factor, COX7RP. <i>Denki Eido</i> , 2017, 61, 103-106.	0.0	0
85	Abhydrolase domain containing 2, an androgen target gene, promotes prostate cancer cell proliferation and migration. <i>European Journal of Cancer</i> , 2016, 57, 39-49.	2.8	26
86	A missense variant in FGD6 confers increased risk of polypoidal choroidal vasculopathy. <i>Nature Genetics</i> , 2016, 48, 640-647.	21.4	68
87	Low-frequency coding variants in <i>CETP</i> and <i>CFB</i> are associated with susceptibility of exudative age-related macular degeneration in the Japanese population. <i>Human Molecular Genetics</i> , 2016, 25, ddw335.	2.9	42
88	Histone H2A T120 Phosphorylation Promotes Oncogenic Transformation via Upregulation of Cyclin D1. <i>Molecular Cell</i> , 2016, 64, 176-188.	9.7	51
89	TACC2 (transforming acidic coiled-coil protein 2) in breast carcinoma as a potent prognostic predictor associated with cell proliferation. <i>Cancer Medicine</i> , 2016, 5, 1973-1982.	2.8	19
90	Estrogen modulates exercise endurance along with mitochondrial uncoupling protein 3 downregulation in skeletal muscle of female mice. <i>Biochemical and Biophysical Research Communications</i> , 2016, 480, 758-764.	2.1	32

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91	Androgen-induced Long Noncoding RNA (lncRNA) SOCS2-AS1 Promotes Cell Growth and Inhibits Apoptosis in Prostate Cancer Cells. <i>Journal of Biological Chemistry</i> , 2016, 291, 17861-17880.	3.4	122
92	Increased Expression of Tripartite Motif (TRIM) 47 Is a Negative Prognostic Predictor in Human Prostate Cancer. <i>Clinical Genitourinary Cancer</i> , 2016, 14, 298-303.	1.9	29
93	The emerging role of noncoding RNA in prostate cancer progression and its implication on diagnosis and treatment. <i>Briefings in Functional Genomics</i> , 2016, 15, 257-265.	2.7	17
94	Estrogen Exhibits a Biphasic Effect on Prostate Tumor Growth through the Estrogen Receptor β -KLF5 Pathway. <i>Molecular and Cellular Biology</i> , 2016, 36, 144-156.	2.3	26
95	miR-378a-3p modulates tamoxifen sensitivity in breast cancer MCF-7 cells through targeting GOLT1A. <i>Scientific Reports</i> , 2015, 5, 13170.	3.3	82
96	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> , 2015, 15, 836.	2.6	21
97	RUNX1, an androgen- and EZH2-regulated gene, has differential roles in AR-dependent and -independent prostate cancer. <i>Oncotarget</i> , 2015, 6, 2263-2276.	1.8	75
98	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> , 2015, 4, 1853-1865.	2.4	17
99	Estrogen-Related Receptors in Breast Cancer and Prostate Cancer. <i>Frontiers in Endocrinology</i> , 2015, 6, 83.	3.5	56
100	Pregnane X Receptor Knockout Mice Display Aging-Dependent Wearing of Articular Cartilage. <i>PLoS ONE</i> , 2015, 10, e0119177.	2.5	17
101	Cyclic Stretch Augments Production of Neutrophil Chemokines, Matrix Metalloproteinases, and Activin A in Human Endometrial Stromal Cells. <i>American Journal of Reproductive Immunology</i> , 2015, 73, 501-506.	1.2	6
102	Osteoblast-Specific β -Glutamyl Carboxylase-Deficient Mice Display Enhanced Bone Formation With Aberrant Mineralization. <i>Journal of Bone and Mineral Research</i> , 2015, 30, 1245-1254.	2.8	36
103	Glutathione and Thioredoxin Antioxidant Pathways Synergize to Drive Cancer Initiation and Progression. <i>Cancer Cell</i> , 2015, 27, 211-222.	16.8	748
104	TET2 repression by androgen hormone regulates global hydroxymethylation status and prostate cancer progression. <i>Nature Communications</i> , 2015, 6, 8219.	12.8	93
105	Identification of TRIM22 as a progesterone-responsive gene in Ishikawa endometrial cancer cells. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2015, 154, 217-225.	2.5	13
106	Identification of estrogen-responsive genes based on the DNA binding properties of estrogen receptors using high-throughput sequencing technology. <i>Acta Pharmacologica Sinica</i> , 2015, 36, 24-31.	6.1	82
107	Liver-Specific β -Glutamyl Carboxylase-Deficient Mice Display Bleeding Diathesis and Short Life Span. <i>PLoS ONE</i> , 2014, 9, e88643.	2.5	11
108	Short Hairpin RNA Library-Based Functional Screening Identified Ribosomal Protein L31 That Modulates Prostate Cancer Cell Growth via p53 Pathway. <i>PLoS ONE</i> , 2014, 9, e108743.	2.5	31

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109	Integrative Analysis of FOXP1 Function Reveals a Tumor-Suppressive Effect in Prostate Cancer. <i>Molecular Endocrinology</i> , 2014, 28, 2012-2024.	3.7	56
110	CtBP2 Modulates the Androgen Receptor to Promote Prostate Cancer Progression. <i>Cancer Research</i> , 2014, 74, 6542-6553.	0.9	53
111	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> , 2014, 111, 11467-11472.	7.1	130
112	Systemic identification of estrogen-regulated genes in breast cancer cells through cap analysis of gene expression mapping. <i>Biochemical and Biophysical Research Communications</i> , 2014, 447, 531-536.	2.1	14
113	Disease modifying effect of adiponectin in model of α -synucleinopathies. <i>Annals of Clinical and Translational Neurology</i> , 2014, 1, 479-489.	3.7	25
114	Amyloid precursor protein regulates migration and metalloproteinase gene expression in prostate cancer cells. <i>Biochemical and Biophysical Research Communications</i> , 2014, 452, 828-833.	2.1	29
115	Vitamin K: Novel molecular mechanisms of action and its roles in osteoporosis. <i>Geriatrics and Gerontology International</i> , 2014, 14, 1-7.	1.5	54
116	Genomic aspects of age-related macular degeneration. <i>Biochemical and Biophysical Research Communications</i> , 2014, 452, 263-275.	2.1	52
117	Genetics of osteoporosis. <i>Biochemical and Biophysical Research Communications</i> , 2014, 452, 287-293.	2.1	34
118	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> , 2014, 20, 4625-4635.	7.0	37
119	β -Glutamyl carboxylase in osteoblasts regulates glucose metabolism in mice. <i>Biochemical and Biophysical Research Communications</i> , 2014, 453, 350-355.	2.1	17
120	Pyrrole-imidazole polyamide targeted to break fusion sites in <i>TMPRSS2</i> and <i>ERG</i> gene fusion represses prostate tumor growth. <i>Cancer Science</i> , 2014, 105, 1272-1278.	3.9	14
121	A stabilizing factor for mitochondrial respiratory supercomplex assembly regulates energy metabolism in muscle. <i>Nature Communications</i> , 2013, 4, 2147.	12.8	123
122	Transcriptional network of androgen receptor in prostate cancer progression. <i>International Journal of Urology</i> , 2013, 20, 756-768.	1.0	57
123	Androgen-responsive long noncoding RNA CTBP1-AS promotes prostate cancer. <i>EMBO Journal</i> , 2013, 32, 1665-1680.	7.8	243
124	Association of Positive EBAG9 Immunoreactivity With Unfavorable Prognosis in Breast Cancer Patients Treated With Tamoxifen. <i>Clinical Breast Cancer</i> , 2013, 13, 465-470.	2.4	6
125	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> , 2013, 4, 222-232.	4.9	37
126	Clinical Significance of Amyloid Precursor Protein in Patients with Testicular Germ Cell Tumor. <i>Advances in Urology</i> , 2013, 2013, 1-6.	1.3	7

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127	Trim Proteins as Ring Finger E3 Ubiquitin Ligases. <i>Advances in Experimental Medicine and Biology</i> , 2012, 770, 27-37.	1.6	79
128	Terf/TRIM17 stimulates degradation of kinetochore protein ZWINT and regulates cell proliferation. <i>Journal of Biochemistry</i> , 2012, 151, 139-144.	1.7	57
129	TACC2 Is an Androgen-Responsive Cell Cycle Regulator Promoting Androgen-Mediated and Castration-Resistant Growth of Prostate Cancer. <i>Molecular Endocrinology</i> , 2012, 26, 748-761.	3.7	45
130	Genomic and non-genomic actions of estrogen: recent developments. <i>Biomolecular Concepts</i> , 2012, 3, 365-370.	2.2	7
131	14-3-3 η , a Novel Androgen-Responsive Gene, Is Upregulated in Prostate Cancer and Promotes Prostate Cancer Cell Proliferation and Survival. <i>Clinical Cancer Research</i> , 2012, 18, 5617-5627.	7.0	68
132	Conditional expression of constitutively active estrogen receptor $\hat{1}\pm$ in chondrocytes impairs longitudinal bone growth in mice. <i>Biochemical and Biophysical Research Communications</i> , 2012, 425, 912-917.	2.1	12
133	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> , 2012, 97, E1473-E1477.	3.6	86
134	ARFGAP3, an androgen target gene, promotes prostate cancer cell proliferation and migration. <i>International Journal of Cancer</i> , 2012, 130, 2240-2248.	5.1	21
135	Association of Double-Positive FOXA1 and FOXP1 Immunoreactivities with Favorable Prognosis of Tamoxifen-Treated Breast Cancer Patients. <i>Hormones and Cancer</i> , 2012, 3, 147-159.	4.9	32
136	Clinical significance of steroid and xenobiotic receptor and its targeted gene CYP3A4 in human prostate cancer. <i>Cancer Science</i> , 2012, 103, 176-180.	3.9	28
137	Forkhead box transcription factor, forkhead box $\langle\text{scp}\rangle\text{A}\langle\text{scp}\rangle\text{1}$, shows negative association with lymph node status in endometrial cancer, and represses cell proliferation and migration of endometrial cancer cells. <i>Cancer Science</i> , 2012, 103, 806-812.	3.9	26
138	Oct1 regulates cell growth of LNCaP cells and is a prognostic factor for prostate cancer. <i>International Journal of Cancer</i> , 2012, 130, 1021-1028.	5.1	57
139	Estrogen Regulates Tumor Growth Through a Nonclassical Pathway that Includes the Transcription Factors ER $\hat{1}^2$ and KLF5. <i>Science Signaling</i> , 2011, 4, ra22.	3.6	92
140	Estrogen-related receptor $\hat{1}^3$ modulates cell proliferation and estrogen signaling in breast cancer. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2011, 123, 1-7.	2.5	54
141	Conditional expression of constitutively active estrogen receptor $\hat{1}\pm$ in osteoblasts increases bone mineral density in mice. <i>FEBS Letters</i> , 2011, 585, 1303-1309.	2.8	22
142	Integrated Quantitative Analysis of the Phosphoproteome and Transcriptome in Tamoxifen-resistant Breast Cancer. <i>Journal of Biological Chemistry</i> , 2011, 286, 818-829.	3.4	42
143	Differential expression of estrogen-related receptors $\hat{1}^2$ and $\hat{1}^3$ (ERR $\hat{1}^2$ and ERR $\hat{1}^3$) and their clinical significance in human prostate cancer. <i>Cancer Science</i> , 2010, 101, 646-651.	3.9	34
144	Pregnane X receptor knockout mice display osteopenia with reduced bone formation and enhanced bone resorption. <i>Journal of Endocrinology</i> , 2010, 207, 257-263.	2.6	50

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145	Association of Estrogen Receptor β and Histone Deacetylase 6 Causes Rapid Deacetylation of Tubulin in Breast Cancer Cells. <i>Cancer Research</i> , 2009, 69, 2935-2940.	0.9	52
146	Amyloid Precursor Protein Is a Primary Androgen Target Gene That Promotes Prostate Cancer Growth. <i>Cancer Research</i> , 2009, 69, 137-142.	0.9	105
147	EBAG9 is a tumor-promoting and prognostic factor for bladder cancer. <i>International Journal of Cancer</i> , 2009, 124, 799-805.	5.1	6
148	The transcriptional network that controls growth arrest and differentiation in a human myeloid leukemia cell line. <i>Nature Genetics</i> , 2009, 41, 553-562.	21.4	408
149	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> , 2009, 5, 439-449.	11.0	737
150	Modulation of adipogenesis-related gene expression by estrogen-related receptor β during adipocytic differentiation. <i>Biochimica Et Biophysica Acta - Gene Regulatory Mechanisms</i> , 2009, 1789, 71-77.	1.9	43
151	TRIM44 interacts with and stabilizes terf, a TRIM ubiquitin E3 ligase. <i>Biochemical and Biophysical Research Communications</i> , 2009, 383, 263-268.	2.1	45
152	Expression of Cytochrome P450 3A4 and Its Clinical Significance in Human Prostate Cancer. <i>Urology</i> , 2009, 74, 391-397.	1.0	28
153	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> , 2009, 19, 140-146.	1.8	14
154	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> , 2009, 6, 79-82.	0.7	0
155	FOXP1 is an androgen-responsive transcription factor that negatively regulates androgen receptor signaling in prostate cancer cells. <i>Biochemical and Biophysical Research Communications</i> , 2008, 374, 388-393.	2.1	55
156	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> , 2007, 40, 451-456.	2.9	45
157	Increased expression of estrogen-related receptor β (ERR β) is a negative prognostic predictor in human prostate cancer. <i>International Journal of Cancer</i> , 2007, 120, 2325-2330.	5.1	77
158	Cytochrome P450 2B6 is a growth-inhibitory and prognostic factor for prostate cancer. <i>Prostate</i> , 2007, 67, 1029-1037.	2.3	22
159	TRIM25 RING-finger E3 ubiquitin ligase is essential for RIG-I-mediated antiviral activity. <i>Nature</i> , 2007, 446, 916-920.	27.8	1,405
160	Association of a single nucleotide polymorphism in Wnt10b gene with bone mineral density. <i>Geriatrics and Gerontology International</i> , 2007, 7, 48-53.	1.5	4
161	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> , 2007, 7, 104-109.	1.5	7
162	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> , 2006, 339, 99-106.	2.1	47

#	ARTICLE	IF	CITATIONS
163	A ubiquitin E3 ligase Efp is up-regulated by interferons and conjugated with ISG15. Biochemical and Biophysical Research Communications, 2006, 351, 540-546.	2.1	34
164	Epigenetic and proteolytic inactivation of 14-3-3 β in breast and prostate cancers. Seminars in Cancer Biology, 2006, 16, 235-239.	9.6	25
165	Steroid and Xenobiotic Receptor SXR Mediates Vitamin K2-activated Transcription of Extracellular Matrix-related Genes and Collagen Accumulation in Osteoblastic Cells*. Journal of Biological Chemistry, 2006, 281, 16927-16934.	3.4	200
166	17 β -Estradiol Protects against Oxidative Stress-induced Cell Death through the Glutathione/Glutaredoxin-dependent Redox Regulation of Akt in Myocardiac H9c2 Cells. Journal of Biological Chemistry, 2006, 281, 13092-13102.	3.4	109
167	Tyrosine phosphorylation of paxillin affects the metastatic potential of human osteosarcoma. Oncogene, 2005, 24, 4754-4764.	5.9	76
168	Expression of estrogen-responsive finger protein (Efp) is associated with advanced disease in human epithelial ovarian cancer. Gynecologic Oncology, 2005, 99, 664-670.	1.4	33
169	14-3-3 β in Endometrial Cancer—A Possible Prognostic Marker in Early-Stage Cancer. Clinical Cancer Research, 2005, 11, 7384-7391.	7.0	27
170	Estrogen Receptor—Binding Fragment—Associated Antigen 9 Is a Tumor-Promoting and Prognostic Factor for Renal Cell Carcinoma. Cancer Research, 2005, 65, 3700-3706.	0.9	26
171	Estrogen-Responsive Finger Protein as a New Potential Biomarker for Breast Cancer. Clinical Cancer Research, 2005, 11, 6148-6154.	7.0	65
172	Association of a single nucleotide polymorphism in the secreted frizzled-related protein 4 (sFRP4) gene with bone mineral density. Geriatrics and Gerontology International, 2004, 4, 175-180.	1.5	10
173	Analysis of estrogen receptor β signaling complex at the plasma membrane. FEBS Letters, 2004, 577, 339-344.	2.8	24
174	14-3-3 β is down-regulated in human prostate cancer. Biochemical and Biophysical Research Communications, 2004, 319, 795-800.	2.1	40
175	Systemic distribution of estrogen-responsive finger protein (Efp) in human tissues. Molecular and Cellular Endocrinology, 2004, 218, 147-153.	3.2	17
176	Steroid Hormones Therapies in an Aging Society: 1. Molecular Mechanism of Estrogen Action and Its Role in Bone Metabolism and Brain Functions. Internal Medicine, 2004, 43, 150-151.	0.7	1
177	EBAG9/RCAS1 expression and its prognostic significance in prostatic cancer. International Journal of Cancer, 2003, 106, 310-315.	5.1	39
178	Association of tumor necrosis factor receptor 1 gene polymorphism with bone mineral density. Geriatrics and Gerontology International, 2003, 3, 101-105.	1.5	0
179	Vitamin K2 Regulation of Bone Homeostasis Is Mediated by the Steroid and Xenobiotic Receptor SXR. Journal of Biological Chemistry, 2003, 278, 43919-43927.	3.4	327
180	Ethnic difference in contribution of alleles of the interleukin-1 receptor antagonist gene to predisposition to osteoporosis. Geriatrics and Gerontology International, 2002, 2, 87-90.	1.5	1

#	ARTICLE	IF	CITATIONS
181	Association of amino acid variation (Trp64Arg) in the beta3-adrenergic receptor gene with bone mineral density. <i>Geriatrics and Gerontology International</i> , 2002, 2, 138-142.	1.5	2
182	Efp targets 14-3-3 β for proteolysis and promotes breast tumour growth. <i>Nature</i> , 2002, 417, 871-875.	27.8	322
183	Differential Expression of Estrogen Receptor β (ER β) and Its C-Terminal Truncated Splice Variant ER β cx as Prognostic Predictors in Human Prostatic Cancer. <i>Biochemical and Biophysical Research Communications</i> , 2001, 289, 692-699.	2.1	83
184	Interaction of Phytoestrogens with Estrogen Receptors .ALPHA. and .BETA... <i>Biological and Pharmaceutical Bulletin</i> , 2001, 24, 351-356.	1.4	534
185	Estrogenic/Antiestrogenic Activities of Benzo[a]pyrene Monohydroxy Derivatives.. <i>Journal of Health Science</i> , 2001, 47, 552-558.	0.9	61
186	Japanese fermented soybean food as the major determinant of the large geographic difference in circulating levels of vitamin K2. <i>Nutrition</i> , 2001, 17, 315-321.	2.4	225
187	Identification of a novel polymorphism of estrogen receptor- β gene that is associated with calcium excretion in urine. <i>Journal of Bone and Mineral Metabolism</i> , 2000, 18, 153-157.	2.7	15
188	Estrogen Receptors: How Do They Control Reproductive and Nonreproductive Functions?. <i>Biochemical and Biophysical Research Communications</i> , 2000, 270, 1-10.	2.1	195
189	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> , 2000, 276, 45-51.	2.1	22
190	Efp as a primary estrogen-responsive gene in human breast cancer. <i>FEBS Letters</i> , 2000, 472, 9-13.	2.8	63
191	Stage-Specific Expression of Estrogen Receptor Subtypes and Estrogen Responsive Finger Protein in Preimplantational Mouse Embryos.. <i>Endocrine Journal</i> , 1999, 46, 153-158.	1.6	40
192	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> , 1998, 216, 155-162.	2.2	7
193	The Complete Primary Structure of Human Estrogen Receptor β (hER β) and Its Heterodimerization with ER α in Vivo and in Vitro. <i>Biochemical and Biophysical Research Communications</i> , 1998, 243, 122-126.	2.1	465
194	Isolation of Estrogen-Responsive Genes with a CpG Island Library. <i>Molecular and Cellular Biology</i> , 1998, 18, 442-449.	2.3	138
195	Multiple Regulatory Elements and Binding Proteins of the 5' Flanking Region of the Human Estrogen-Responsive Finger Protein (efp) Gene. <i>Biochemical and Biophysical Research Communications</i> , 1997, 236, 765-771.	2.1	17
196	Molecular Cloning, Structure, and Expression of Mouse Estrogen-responsive Finger Protein Efp. <i>Journal of Biological Chemistry</i> , 1995, 270, 24406-24413.	3.4	70
197	Chromosome mapping of human (ZNF147) and mouse genes for estrogen-responsive finger protein (efp), a member of the RING finger family. <i>Genomics</i> , 1995, 25, 581-583.	2.9	17