Hironobu Sasano

List of Publications by Year
in descending order

90 papers	11,736 citations	71061 41 h-index	48277 88 g-index
90 all docs	90 docs citations	90 times ranked	13923 citing authors

#	Article	IF	Citations
1	Somatostatin Receptor 2 Expression Profiles and Their Correlation with the Efficacy of Somatostatin Analogues in Gastrointestinal Neuroendocrine Tumors. Cancers, 2022, 14, 775.	1.7	11
2	Isoforms of IDH in breast carcinoma: IDH2 as a potent prognostic factor associated with proliferation in estrogen-receptor positive cases. Breast Cancer, 2021, 28, 915-926.	1.3	10
3	Investigation of Combination Treatment With an Aromatase Inhibitor Exemestane and Carboplatin-Based Therapy for Postmenopausal Women With Advanced NSCLC. JTO Clinical and Research Reports, 2021, 2, 100150.	0.6	2
4	Forkhead Box I1 in Breast Carcinoma as a Potent Prognostic Factor. Acta Histochemica Et Cytochemica, 2021, 54, 123-130.	0.8	8
5	JNETS clinical practice guidelines for gastroenteropancreatic neuroendocrine neoplasms: diagnosis, treatment, and follow-up: a synopsis. Journal of Gastroenterology, 2021, 56, 1033-1044.	2.3	58
6	D-2-hydroxyglutarate dehydrogenase in breast carcinoma as a potent prognostic marker associated with proliferation. Histology and Histopathology, 2021, , 18362.	0.5	3
7	Classification and Prognostic Stratification of Bronchopulmonary Neuroendocrine Neoplasms. Neuroendocrinology, 2020, 110, 393-403.	1.2	26
8	O6-methylguanine DNA methyltransferase and glucose transporter 2 in foregut and hindgut gastrointestinal neuroendocrine neoplasms. BMC Cancer, 2020, 20, 1195.	1.1	4
9	Progesteron receptor expression in insulin producing cells of neuroendocrine neoplasms. Journal of Steroid Biochemistry and Molecular Biology, 2020, 201, 105694.	1.2	3
10	Optimal strategy of systemic treatment for unresectable pancreatic neuroendocrine tumors based upon opinion of Japanese experts. Pancreatology, 2020, 20, 944-950.	0.5	14
11	The 2019 World Health Organization classification of tumours of the breast. Histopathology, 2020, 77, 181-185.	1.6	395
12	Characteristics, behaviour and role of biomarkers in metastatic triple-negative breast cancer. Journal of Clinical Pathology, 2020, 73, 147-153.	1.0	7
13	Changing concepts of pancreatic neuroendocrine neoplasms: From WHO 2010 to WHO 2017. Suizo, 2019, 34, 56-62.	0.1	0
14	<scp>OLFM</scp>4, <scp>LY</scp>6D and S100A7 as potent markers for distant metastasis in estrogen receptorâ€positive breast carcinoma. Cancer Science, 2018, 109, 3350-3359.	1.7	39
15	A common classification framework for neuroendocrine neoplasms: an International Agency for Research on Cancer (IARC) and World Health Organization (WHO) expert consensus proposal. Modern Pathology, 2018, 31, 1770-1786.	2.9	739
16	ARHGAP15 in Human Breast Carcinoma: A Potent Tumor Suppressor Regulated by Androgens. International Journal of Molecular Sciences, 2018, 19, 804.	1.8	16
17	A novel liver metastasis-correlated protein of pancreatic neuroendocrine neoplasm (PanNEN) discovered by proteomic analysis. Oncotarget, 2018, 9, 24291-24303.	0.8	9
18	Activation of the Hypoxia Inducible Factor 1Î± Subunit Pathway in Steatotic Liver Contributes to Formation of Cholesterol Gallstones. Gastroenterology, 2017, 152, 1521-1535.e8.	0.6	40

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19	Cytochrome c1 in ductal carcinoma in situ of breast associated with proliferation and comedo necrosis. Cancer Science, 2017, 108, 1510-1519.	1.7	14
20	Adjuvant Capecitabine for Breast Cancer after Preoperative Chemotherapy. New England Journal of Medicine, 2017, 376, 2147-2159.	13.9	1,228
21	Minimal impact of postmastectomy radiation therapy on locoregional recurrence for breast cancer patients with 1 to 3 positive lymph nodes in the modern treatment era. Surgical Oncology, 2017, 26, 163-170.	0.8	16
22	Expression of AR, 5Î±R1 and 5Î±R2 in bladder urothelial carcinoma and relationship to clinicopathological factors. Life Sciences, 2017, 190, 15-20.	2.0	13
23	Roles of Aryl Hydrocarbon Receptor in Aromatase-Dependent Cell Proliferation in Human Osteoblasts. International Journal of Molecular Sciences, 2017, 18, 2159.	1.8	19
24	Body Fat Mass Is Associated With Ratio of Steroid Metabolites Reflecting 17,20-Lyase Activity in Prepubertal Girls. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 4653-4660.	1.8	25
25	<scp>CITED</scp>2 in breast carcinoma as a potent prognostic predictor associated with proliferation, migration and chemoresistance. Cancer Science, 2016, 107, 1898-1908.	1.7	15
26	TACC2 (transforming acidic coiledâ€coil protein 2) in breast carcinoma as a potent prognostic predictor associated with cell proliferation. Cancer Medicine, 2016, 5, 1973-1982.	1.3	19
27	Intratumoral estrogen production and actions in luminal A type invasive lobular and ductal carcinomas. Breast Cancer Research and Treatment, 2016, 156, 45-55.	1.1	8
28	Abnormal expression of miRâ€1 in breast carcinoma as a potent prognostic factor. Cancer Science, 2015, 106, 1642-1650.	1.7	20
29	Epidemiological trends of pancreatic and gastrointestinal neuroendocrine tumors in Japan: a nationwide survey analysis. Journal of Gastroenterology, 2015, 50, 58-64.	2.3	325
30	The intracrinology of breast cancer. Journal of Steroid Biochemistry and Molecular Biology, 2015, 145, 172-178.	1.2	61
31	GATA4 immunolocalization in breast carcinoma as a potent prognostic predictor. Cancer Science, 2014, 105, 600-607.	1.7	16
32	Transcriptome Profiling Reveals Differentially Expressed Transcripts Between the Human Adrenal Zona Fasciculata and Zona Reticularis. Journal of Clinical Endocrinology and Metabolism, 2014, 99, E518-E527.	1.8	49
33	BUB1 Immunolocalization in Breast Carcinoma: Its Nuclear Localization as a Potent Prognostic Factor of the Patients. Hormones and Cancer, 2013, 4, 92-102.	4.9	34
34	Distinct nuclear receptor expression in stroma adjacent to breast tumors. Breast Cancer Research and Treatment, 2013, 142, 211-223.	1.1	45
35	Clinicopathologic significance of immunostaining of Î±-thalassemia/mental retardation syndrome X-linked protein and death domainâ€“associated protein in neuroendocrine tumors. Human Pathology, 2013, 44, 2199-2203.	1.1	17
36	Estrogen-related receptor Î± in normal adrenal cortex and adrenocortical tumors: Involvement in development and oncogenesis. Molecular and Cellular Endocrinology, 2013, 365, 207-211.	1.6	16

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37	Liquid Chromatographyâ€“Tandem Mass Spectrometry Analysis of Human Adrenal Vein 19-Carbon Steroids Before and After ACTH Stimulation. Journal of Clinical Endocrinology and Metabolism, 2013, 98, 1182-1188.	1.8	193
38	Aromatase in human liver and its diseases. Cancer Medicine, 2013, 2, 305-315.	1.3	20
39	KrÃ¼ppel-like factor 5 in human breast carcinoma: a potent prognostic factor induced by androgens. Endocrine-Related Cancer, 2012, 19, 741-750.	1.6	39
40	ENETS Consensus Guidelines for the Management of Patients with Gastroduodenal Neoplasms. Neuroendocrinology, 2012, 95, 74-87.	1.2	294
41	Oestrogen-induced genes in ductal carcinoma in situ: their comparison with invasive ductal carcinoma. Endocrine-Related Cancer, 2012, 19, 485-496.	1.6	11
42	Human adrenal cells that express both 3Î²-hydroxysteroid dehydrogenase type 2 (HSD3B2) and cytochrome b5 (CYB5A) contribute to adrenal androstenedione production. Journal of Steroid Biochemistry and Molecular Biology, 2011, 123, 122-126.	1.2	29
43	Epidemiological study of gastroenteropancreatic neuroendocrine tumors in Japan. Journal of Gastroenterology, 2010, 45, 234-243.	2.3	354
44	Vasohibinâ€1 as a potential predictor of aggressive behavior of ductal carcinoma in situ of the breast. Cancer Science, 2010, 101, 1051-1058.	1.7	42
45	Novel classification based on immunohistochemistry combined with hierarchical clustering analysis in nonâ€functioning neuroendocrine tumor patients. Cancer Science, 2010, 101, 2278-2285.	1.7	10
46	American Society of Clinical Oncology/College of American Pathologists Guideline Recommendations for Immunohistochemical Testing of Estrogen and Progesterone Receptors in Breast Cancer. Journal of Clinical Oncology, 2010, 28, 2784-2795.	0.8	2,667
47	Cytochrome 3A and 2E1 in human liver tissue: Individual variations among normal Japanese subjects. Life Sciences, 2010, 86, 393-401.	2.0	16
48	Vasohibin-1 as a potential predictor of aggressive behavior of ductal carcinomain situof the breast. Cancer Science, 2010, , .	1.7	1
49	American Society of Clinical Oncology/College of American Pathologists Guideline Recommendations for Immunohistochemical Testing of Estrogen and Progesterone Receptors in Breast Cancer (Unabridged Version). Archives of Pathology and Laboratory Medicine, 2010, 134, e48-e72.	1.2	855
50	The Mediator Complex Subunit 1 Enhances Transcription of Genes Needed for Adrenal Androgen Production. Endocrinology, 2009, 150, 4145-4153.	1.4	16
51	Development of the human adrenal zona reticularis: morphometric and immunohistochemical studies from birth to adolescence. Journal of Endocrinology, 2009, 203, 241-252.	1.2	71
52	In situ estrogen production and its regulation in human breast carcinoma: From endocrinology to intracrinology. Pathology International, 2009, 59, 777-789.	0.6	80
53	Adrenal changes associated with adrenarche. Reviews in Endocrine and Metabolic Disorders, 2009, 10, 19-26.	2.6	74
54	New Developments in Intracrinology of Human Breast Cancer. Annals of the New York Academy of Sciences, 2009, 1155, 76-79.	1.8	28

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55	Intratumoral estrogen production in breast carcinoma: significance of aromatase. Breast Cancer, 2008, 15, 270-277.	1.3	28
56	Sex steroid receptors expression and hormoneâ€induced cell proliferation in human osteosarcoma. Cancer Science, 2008, 99, 518-523.	1.7	44
57	Intracrinology of estrogens and androgens in breast carcinoma. Journal of Steroid Biochemistry and Molecular Biology, 2008, 108, 181-185.	1.2	73
58	Relationship Between Quantitative Estrogen and Progesterone Receptor Expression and Human Epidermal Growth Factor Receptor 2 (HER-2) Status With Recurrence in the Arimidex, Tamoxifen, Alone or in Combination Trial. Journal of Clinical Oncology, 2008, 26, 1059-1065.	0.8	409
59	Aromatase in Human Breast Carcinoma as a Key Regulator of Intratumoral Sex Steroid Concentrations. Endocrine Journal, 2008, 55, 455-463.	0.7	32
60	New development in intracrinology of breast carcinoma: therapeutic horizons after aromatase inhibitors. Expert Review of Endocrinology and Metabolism, 2007, 2, 367-374.	1.2	0
61	Aromatase Localization in Human Breast Cancer Tissues: Possible Interactions between Intratumoral Stromal and Parenchymal Cells. Cancer Research, 2007, 67, 3945-3954.	0.4	117
62	Aromatase inhibitor and bone. Biomedicine and Pharmacotherapy, 2007, 61, 540-542.	2.5	10
63	Effects of aromatase inhibitors on human osteoblast and osteoblast-like cells: A possible androgenic bone protective effects induced by exemestane. Bone, 2007, 40, 876-887.	1.4	46
64	Controversies of aromatase localization in human breast cancerâ€”Stromal versus parenchymal cells. Journal of Steroid Biochemistry and Molecular Biology, 2007, 106, 97-101.	1.2	27
65	Benign cortisol-secreting adrenocortical adenomas produce small amounts of androgens. Clinical Endocrinology, 2007, 66, 778-788.	1.2	19
66	Preliminary results of a Japanese nationwide survey of neuroendocrine gastrointestinal tumors. Journal of Gastroenterology, 2007, 42, 497-500.	2.3	111
67	Neuronal Pathway from the Liver Modulates Energy Expenditure and Systemic Insulin Sensitivity. Science, 2006, 312, 1656-1659.	6.0	233
68	New development in intracrinology of breast carcinoma. Breast Cancer, 2006, 13, 129-136.	1.3	86
69	Expression of the Steroid and Xenobiotic Receptor and Its Possible Target Gene, Organic Anion Transporting Polypeptide-A, in Human Breast Carcinoma. Cancer Research, 2006, 66, 535-542.	0.4	132
70	Steroid Sulfotransferase 2A1 Gene Transcription Is Regulated by Steroidogenic Factor 1 and GATA-6 in the Human Adrenal. Molecular Endocrinology, 2005, 19, 184-197.	3.7	56
71	Transcriptional Regulation of Dehydroepiandrosterone Sulfotransferase (SULT2A1) by Estrogen-Related Receptor Î±. Endocrinology, 2005, 146, 3605-3613.	1.4	47
72	Sex steroid-producing enzymes in human breast cancer. Endocrine-Related Cancer, 2005, 12, 701-720.	1.6	156

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73	Heterogeneous Increase in CD34-positive Alveolar Capillaries in Idiopathic Pulmonary Fibrosis. American Journal of Respiratory and Critical Care Medicine, 2004, 169, 1203-1208.	2.5	262
74	Estrogen-Related Receptor Î± in Human Breast Carcinoma as a Potent Prognostic Factor. Cancer Research, 2004, 64, 4670-4676.	0.4	200
75	Dissecting human adrenal androgen production. Trends in Endocrinology and Metabolism, 2002, 13, 234-239.	3.1	260
76	Analysis of Intrapulmonary Vessels and Epithelial-Endothelial Interactions in the Human Developing Lung. Laboratory Investigation, 2002, 82, 293-301.	1.7	52
77	Temporal and spatial distribution of Corticosteroidogenic Enzymes Immunoreactivity in developing human adrenal. Molecular and Cellular Endocrinology, 2001, 174, 111-120.	1.6	98
78	Aromatase in atherosclerotic lesions of human aorta. Journal of Steroid Biochemistry and Molecular Biology, 2001, 79, 67-74.	1.2	41
79	Analysis of Estrogen Receptor ?? and ?? in Endometrial Carcinomas: Correlation with ER?? and Clinicopathologic Findings in 45 Cases. International Journal of Gynecological Pathology, 2000, 19, 335-341.	0.9	42
80	Developmental changes in steroidogenic enzymes in human postnatal adrenal cortex: immunohistochemical studies. Clinical Endocrinology, 2000, 53, 739-747.	1.2	176
81	Characterization of messenger RNA expression of estrogen receptor-Î± and -Î² in patients with ovarian endometriosis. Fertility and Sterility, 2000, 73, 1219-1225.	0.5	34
82	Urocortin expression in the human central nervous system. Clinical Endocrinology, 1999, 50, 107-114.	1.2	74
83	Immunolocalization of aromatase in human minor salivary glands of the lower lip with primary Sjogren's syndrome. Pathology International, 1998, 48, 786-790.	0.6	7
84	From endocrinology to intracrinology. Endocrine Pathology, 1998, 9, 9-20.	5.2	13
85	Intratumoral Aromatase in Human Breast, Endometrial, and Ovarian Malignancies*. Endocrine Reviews, 1998, 19, 593-607.	8.9	163
86	Immunohistochemical Study of Cytochrome b5 in Human Adrenal Gland and in Adrenocortical Adenomas from Patients with Cushing's Syndrome.. Endocrine Journal, 1998, 45, 89-95.	0.7	54
87	Urocortin Expression in Human Pituitary Gland and Pituitary Adenoma. Journal of Clinical Endocrinology and Metabolism, 1997, 82, 3842-3850.	1.8	79
88	Aromatase in Human Bone Tissue. Journal of Bone and Mineral Research, 1997, 12, 1416-1423.	3.1	239
89	Functional pathology of human ovarian steroidogenesis: Normal cycling ovary and steroid-producing neoplasms. Endocrine Pathology, 1994, 5, 81-89.	5.2	28
90	Immunolocalization of aromatase and other steroidogenic enzymes in human breast disorders. Human Pathology, 1994, 25, 530-535.	1.1	164