Naoya Emoto

List of Publications by Year
in descending order

63 papers	1,963 citations	430442 18 h-index	276539 41 g-index
65 all docs	65 docs citations	65 times ranked	2443 citing authors

#	Article	IF	Citations
1	Overview of the BioBank Japan Project: Study design and profile. Journal of Epidemiology, 2017, 27, S2-S8.	1.1	451
2	Basic Fibroblast Growth Factor (FGF) in the Central Nervous System: Identification of Specific Loci of Basic FGF Expression in the Rat Brain. Growth Factors, 1989, 2, 21-29.	0.5	242
3	Complementary DNA cloning and sequencing of rat ovarian basic fibroblast growth factor and tissue distribution study of its mRNA. Biochemical and Biophysical Research Communications, 1988, 157, 256-263.	1.0	209
4	Cross-sectional analysis of BioBank Japan clinical data: A large cohort of 200,000 patients with 47 common diseases. Journal of Epidemiology, 2017, 27, S9-S21.	1.1	133
5	The effect of tumor necrosis factor/cachectin on follicle-stimulating hormone-induced aromatase activity in cultured rat granulosa cells. Biochemical and Biophysical Research Communications, 1988, 153, 792-798.	1.0	98
6	Overview of BioBank Japan follow-up data in 32 diseases. Journal of Epidemiology, 2017, 27, S22-S28.	1.1	47
7	Autocrine role of insulin-like growth factor (IGF)-I in a human thyroid cancer cell line. European Journal of Cancer, 1992, 28, 1904-1909.	1.3	46
8	Identification and Characterization of Basic Fibroblast Growth Factor in Porcine Thyroids*. Endocrinology, 1991, 128, 58-64.	1.4	43
9	Association of vitamin D levels and vitamin D-related gene polymorphisms with liver fibrosis in patients with biopsy-proven nonalcoholic fatty liver disease. Digestive and Liver Disease, 2019, 51, 1036-1042.	0.4	36
10	Basic Fibroblast Growth Factor (FGF-2) In Renal Cell Carcinoma, Which is Indistinguishable From that in Normal Kidney, Is Involved in Renal Cell Carcinoma Growth. Journal of Urology, 1994, 152, 1626-1631.	0.2	31
11	Effects of Retinoids on Iodine Metabolism, Thyroid Peroxidase Gene Expression, and Deoxyribonucleic Acid Synthesis in Porcine Thyroid Cells in Culture*. Endocrinology, 1991, 129, 2827-2833.	1.4	30
12	Position paper from the Japan Thyroid Association task force on the management of low-risk papillary thyroid microcarcinoma (T1aN0M0) in adults. Endocrine Journal, 2021, 68, 763-780.	0.7	29
13	Opposite regulation of deoxyribonucleic acid synthesis and iodide uptake in rat thyroid cells by basic fibroblast growth factor: correlation with opposite regulation of c-fos and thyrotropin receptor gene expression.. Endocrinology, 1992, 131, 2723-2732.	1.4	26
14	Overexpression of fibroblast growth factor receptor 3 in a human thyroid carcinoma cell line results in overgrowth of the confluent cultures. European Journal of Endocrinology, 1999, 140, 169-173.	1.9	25
15	Effect of insulin-like growth factor-I on growth hormone-releasing factor receptor expression in primary rat anterior pituitary cell culture. Neuroscience Letters, 1999, 276, 87-90.	1.0	25
16	Statin use and all-cause and cancer mortality: BioBank Japan cohort. Journal of Epidemiology, 2017, 27, S84-S91.	1.1	25
17	Effect of sodium-glucose cotransporter 2 inhibitor in patients with non-alcoholic fatty liver disease and type 2 diabetes mellitus: a propensity score-matched analysis of real-world data. Therapeutic Advances in Endocrinology and Metabolism, 2021, 12, 204201882110002.	1.4	21
18	Liver fibrosis is associated with carotid atherosclerosis in patients with liver biopsy-proven nonalcoholic fatty liver disease. Scientific Reports, 2021, 11, 15938.	1.6	21

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19	Analysis of the Factors Associated with Tc-99m Pertechnetate Uptake in Thyrotoxicosis and Graves' Disease. Journal of Nippon Medical School, 2006, 73, 10-17.	0.3	20
20	Growth factors increase pericellular proteoglycans independently of their mitogenic effects on A10 rat vascular smooth muscle cells. International Journal of Biochemistry and Cell Biology, 1998, 30, 47-54.	1.2	19
21	A socioeconomic and behavioral survey of patients with difficult-to-control type 2 diabetes mellitus reveals an association between diabetic retinopathy and educational attainment. Patient Preference and Adherence, 2016, Volume 10, 2151-2162.	0.8	19
22	Methimazole Regulation of Thyroglobulin Biosynthesis and Gene Transcription in Rat FRTL-5 Thyroid Cells*. Endocrinology, 1991, 128, 3113-3121.	1.4	18
23	Inhibition of human pancreatic cancer cell (MIA PaCa-2) growth by cholera toxin and 8-chloro-cAMP in vitro. British Journal of Cancer, 1993, 67, 279-283.	2.9	18
24	Microinjection of rat GH but not human IGF-I into a defined area of the hypothalamus inhibits endogenous GH secretion in rats. Journal of Endocrinology, 1997, 153, 283-290.	1.2	18
25	Thyroid-Stimulating Antibody Bioassay Using Porcine Thyroid Cells Cultured in Follicles*. Journal of Clinical Endocrinology and Metabolism, 1985, 61, 1105-1111.	1.8	17
26	Growth Factor-Mediated Regulation of Aromatase Activity in Human Skin Fibroblasts. Experimental Biology and Medicine, 1991, 196, 351-358.	1.1	16
27	Increased pituitary growth hormone-releasing factor (GRF) receptor messenger ribonucleic acid expression in food-deprived rats. Brain Research, 1996, 742, 355-358.	1.1	15
28	Fibroblast Growth Factor-2 Free from Extracellular Matrix Is Increased in Papillary Thyroid Carcinomas and Graves' Thyroids. Thyroid, 1998, 8, 491-497.	2.4	15
29	Acute pericarditis: Unique comorbidity of thyrotoxic crisis with Graves' disease. International Journal of Cardiology, 2014, 171, e129-e130.	0.8	15
30	Factors influencing subclinical atherosclerosis in patients with biopsy-proven nonalcoholic fatty liver disease. PLoS ONE, 2019, 14, e0224184.	1.1	13
31	Interaction of endothelin-1 with porcine thyroid cells in culture: a possible autocrine factor regulating iodine metabolism. Journal of Endocrinology, 1994, 142, 463-470.	1.2	12
32	Serum glucose, cholesterol and blood pressure levels in Japanese type 1 and 2 diabetic patients: BioBank Japan. Journal of Epidemiology, 2017, 27, S92-S97.	1.1	12
33	Serum Wisteria floribunda agglutininâ€positive Macâ€2 binding protein more reliably distinguishes liver fibrosis stages in nonâ€alcoholic fatty liver disease than serum Macâ€2 binding protein. Hepatology Research, 2018, 48, 424-432.	1.8	12
34	Biological activities of human growth hormone and its derivatives estimated by measuring DNA synthesis in Nb2 node rat lymphoma cells. European Journal of Endocrinology, 1987, 114, 283-291.	1.9	11
35	Oncostatin M: A New Potent Inhibitor of Iodine Metabolism Inhibits Thyroid Peroxidase Gene Expression But Not DNA Synthesis in Porcine Thyroid Cells in Culture. Thyroid, 1997, 7, 71-77.	2.4	11
36	New-onset gravesâ€™ disease after the initiation of nivolumab therapy for gastric cancer: a case report. BMC Endocrine Disorders, 2020, 20, 132.	0.9	11

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37	Phorbol ester, not growth hormone releasing factor, consistently stimulates growth hormone release from somatotroph adenomas in culture. Clinical Endocrinology, 1991, 34, 377-382.	1.2	10
38	Iodine Regulation of Endothelin-1 Gene Expression in Cultured Porcine Thyroid Cells: Possible Involvement in Autoregulation of the Thyroid. Thyroid, 1993, 3, 239-244.	2.4	10
39	Progressively Increased Serum 1,25-Dihydroxyvitamin D2 Concentration in a Hypoparathyroid Patient with Protracted Hypercalcemia due to Vitamin D2 Intoxication.. Endocrine Journal, 1994, 41, 329-337.	0.7	10
40	Degradation of Cell Surface Heparan Sulfates Decreases the High Affinity Binding of Basic FGF to Endothelial Cells, but Not to FRTL-5 Rat Thyroid Cells. Thyroid, 1995, 5, 455-460.	2.4	10
41	Reduced sulfation of chondroitin sulfate in thyroglobulin derived from human papillary thyroid carcinomas. Cancer Science, 2007, 98, 1577-1581.	1.7	10
42	Preventive effect of ipragliflozin on nocturnal hypoglycemia in patients with type 2 diabetes treated with basalâ€bolus insulin therapy: An openâ€label, singleâ€center, parallel, randomized control study. Journal of Diabetes Investigation, 2017, 8, 341-345.	1.1	10
43	Increased Activity of Insulin-like Growth Factor-binding Protein in Human Thyroid Papillary Cancer Tissue. Japanese Journal of Cancer Research, 1994, 85, 46-52.	1.7	9
44	Effects of transforming growth factor Î± (TGF-Î±) on DNA synthesis and thyrotropin-induced iodine metabolism in cultured porcine thyroid cells. European Journal of Endocrinology, 1995, 132, 242-248.	1.9	9
45	Cushing's Syndrome due to Bilateral Adrenocortical Adenomas with Different Pathological Features.. Internal Medicine, 1997, 36, 804-809.	0.3	9
46	Postprandial Hyperchylomicronemia and Thin-Cap Fibroatheroma in Nonculprit Lesions. Arteriosclerosis, Thrombosis, and Vascular Biology, 2018, 38, 1940-1947.	1.1	9
47	Behavioral economics survey of patients with type 1 and type 2 diabetes. Patient Preference and Adherence, 2015, 9, 649.	0.8	8
48	Incidental Detection of Thyroid Nodules at Magnetic Resonance Imaging of the Cervical Spine. Neurologia Medico-Chirurgica, 2013, 53, 77-81.	1.0	7
49	Mechanism of inhibitory actions of minocycline and doxycycline on ascitic fluid production induced by mouse fibrosarcoma cells. Life Sciences, 1994, 54, 703-709.	2.0	6
50	Effect of Glycemic Control on Chylomicron Metabolism and Correlation between Postprandial Metabolism of Plasma Glucose and Chylomicron in Patients with Type 2 Diabetes Treated with Basal-bolus Insulin Therapy with or without Vildagliptin. Journal of Atherosclerosis and Thrombosis, 2017, 24, 157-168.	0.9	5
51	Triiodothyronine binding immunoglobulin in a euthyroid man without apparent thyroid disease; its properties and effects on triiodothyronine metabolism. European Journal of Endocrinology, 1985, 108, 498-503.	1.9	5
52	A Subpopulation of Fibroblast Growth Factor-2-Binding Heparan Sulfate is Lost in Human Papillary Thyroid Carcinomas. Thyroid, 2000, 10, 843-849.	2.4	4
53	Basalâ€"Bolus Insulin Therapy with Gla-300 During Hospitalization Reduces Nocturnal Hypoglycemia in Patients with Type 2 Diabetes Mellitus: A Randomized Controlled Study. Diabetes Therapy, 2018, 9, 1049-1059.	1.2	4
54	Identification and initial characterization of transforming growth factor-like mitogen(s) in human anterior pituitary. Biochemical and Biophysical Research Communications, 1985, 133, 951-957.	1.0	3

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55	An Immunoneutralizing Anti-Basic-FGF Antibody Potentiates the Effect of Basic FGF on the Growth of FRTL-5 Thyroid Cells. Annals of the New York Academy of Sciences, 1991, 638, 456-458.	1.8	3
56	Proliferative Effects of Bovine and Porcine Thyroglobulins on Thyroid Epithelial Cells. Endocrine Journal, 2009, 56, 509-519.	0.7	3
57	Painless destructive thyroiditis in a patient with resistance to thyroid hormone: a case report. Thyroid Research, 2019, 12, 8.	0.7	2
58	Risk Preferences, Rationality of Choices, and Willingness to Pay for Preventive Medicine in Patients with Gravesâ€™ Thyrotoxicosis. Patient Preference and Adherence, 2021, Volume 15, 1971-1979.	0.8	2
59	Irrational Responses to Risk Preference Questionnaires by Patients with Diabetes with or without Retinopathy and Comparison with Those without Diabetes . Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy, 2020, Volume 13, 4961-4971.	1.1	2
60	Effects of tumor promoters (mezerein, teleocidin and palytoxin) on growth hormone secretion from rat anterior pituitary cells cultured in monolayer. Life Sciences, 1987, 41, 691-696.	2.0	1
61	Postprandial Hyperchylomicronemia and Thin-Cap Fibroatheroma in Non-culprit Lesions: a Multivessel Optical Coherence Tomography Study. Atherosclerosis Supplements, 2018, 32, 41-42.	1.2	1
62	Efficacy and Safety of Miglitol- or Repaglinide-Based Combination Therapy with Alogliptin for Drug-NaÃ¯ve Patients with Type 2 Diabetes: An Open-Label, Single-Center, Parallel, Randomized Controlled Pilot Study. Journal of Nippon Medical School, 2021, 88, 71-79.	0.3	1
63	Who is in Charge on Glycemic Control of Diabetes in Japan?: General and Area-specific Problems in the Process of Establishing a Diabetes Care Network. Nihon Ika Daigaku Igakkai Zasshi, 2005, 1, 6-11.	0.0	0