Young Suk Jo

List of Publications by Year
in descending order

55 papers	2,637 citations	257450 24 h-index	197818 49 g-index
55 all docs	55 docs citations	55 times ranked	4827 citing authors

#	Article	IF	Citations
1	Long Non-Coding RNA-Based Functional Prediction Reveals Novel Targets in Notch-Upregulated Ovarian Cancer. Cancers, 2022, 14, 1557.	3.7	2
2	ASO Author Reflection: The Effect of Dyslipidemia on the Occurrence of Secondary Cancer in Patients With thyroid Cancer. Annals of Surgical Oncology, 2021, 28, 4385-4386.	1.5	1
3	Impact of Dyslipidemia on the Risk of Second Cancer in Thyroid Cancer Patients: A Korean National Cohort Study. Annals of Surgical Oncology, 2021, 28, 4373-4384.	1.5	16
4	Cooperative Subtype Switch of Thyroid Hormone Receptor and Nuclear Receptor Corepressor Related Epithelialâ€“Mesenchymal Transition in Papillary Thyroid Cancer. International Journal of Thyroidology, 2021, 14, 152-169.	0.1	0
5	Detailed characterization of metastatic lymph nodes improves the prediction accuracy of currently used risk stratification systems in N1 stage papillary thyroid cancer. European Journal of Endocrinology, 2020, 183, 83-93.	3.7	9
6	Liver X Receptor Î² Related to Tumor Progression and Ribosome Gene Expression in Papillary Thyroid Cancer. Endocrinology and Metabolism, 2020, 35, 656-668.	3.0	9
7	Artificial intelligence to predict the BRAFV600E mutation in patients with thyroid cancer. PLoS ONE, 2020, 15, e0242806.	2.5	26
8	Clinical Value of Lymph Node Ratio Integration with the 8th Edition of the UICC TNM Classification and 2015 ATA Risk Stratification Systems for Recurrence Prediction in Papillary Thyroid Cancer. Scientific Reports, 2019, 9, 13361.	3.3	19
9	Peripheral location and infiltrative margin predict invasive features of papillary thyroid microcarcinoma. European Journal of Endocrinology, 2019, 181, 139-149.	3.7	14
10	Effects of Oxytocin on Cell Proliferation in a Corticotroph Adenoma Cell Line. Endocrinology and Metabolism, 2019, 34, 302.	3.0	3
11	Growth differentiation factor 15 ameliorates nonalcoholic steatohepatitis and related metabolic disorders in mice. Scientific Reports, 2018, 8, 6789.	3.3	75
12	Whole Exome Sequencing Identifies a Novel Hedgehog-Interacting Protein G516R Mutation in Locally Advanced Papillary Thyroid Cancer. International Journal of Molecular Sciences, 2018, 19, 2867.	4.1	10
13	Long-term oncologic outcomes of papillary thyroid microcarcinoma according to the presence of clinically apparent lymph node metastasis: a large retrospective analysis of 5,348 patients. Cancer Management and Research, 2018, Volume 10, 2883-2891.	1.9	29
14	Association between Obesity and Tumor Size in Patients with Papillary Thyroid Cancer. Journal of Endocrine Surgery, 2018, 18, 173.	0.1	2
15	Long-term Recurrence of Small Papillary Thyroid Cancer and Its Risk Factors in a Korean Multicenter Study. Journal of Clinical Endocrinology and Metabolism, 2017, 102, jc.2016-2287.	3.6	27
16	Practical Performance of the 2015 American Thyroid Association Guidelines for Predicting Tumor Recurrence in Patients with Papillary Thyroid Cancer in South Korea. Thyroid, 2017, 27, 174-181.	4.5	28
17	Transaxillary robotic modified radical neck dissection: a 5-year assessment of operative and oncologic outcomes. Surgical Endoscopy and Other Interventional Techniques, 2017, 31, 1599-1606.	2.4	38
18	Distinct Features of Nonthyroidal Illness in Critically Ill Patients With Infectious Diseases. Medicine (United States), 2016, 95, e3346.	1.0	13

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19	Optimal Cut-Off Values of Lymph Node Ratio Predicting Recurrence in Papillary Thyroid Cancer. Medicine (United States), 2016, 95, e2692.	1.0	24
20	Upregulation of long noncoding RNA LOC100507661 promotes tumor aggressiveness in thyroid cancer. Molecular and Cellular Endocrinology, 2016, 431, 36-45.	3.2	38
21	Long-term oncologic outcome of robotic versus open total thyroidectomy in PTC: a case-matched retrospective study. Surgical Endoscopy and Other Interventional Techniques, 2016, 30, 3474-3479.	2.4	45
22	Metabolic characterization of imatinib-resistant BCR-ABL T315I chronic myeloid leukemia cells indicates down-regulation of glycolytic pathway and low ROS production. Leukemia and Lymphoma, 2016, 57, 2180-2188.	1.3	14
23	Relationship of Focally Amplified Long Noncoding on Chromosome 1 (FAL1) lncRNA with E2F Transcription Factors in Thyroid Cancer. Medicine (United States), 2016, 95, e2592.	1.0	49
24	Coupling of LETM1 up-regulation with oxidative phosphorylation and platelet-derived growth factor receptor signaling via YAP1 transactivation. Oncotarget, 2016, 7, 66728-66739.	1.8	9
25	GLI1 Transcription Factor Affects Tumor Aggressiveness in Patients With Papillary Thyroid Cancers. Medicine (United States), 2015, 94, e998.	1.0	17
26	Phosphorylation of the nuclear receptor corepressor 1 by protein kinase B switches its corepressor targets in the liver in mice. Hepatology, 2015, 62, 1606-1618.	7.3	46
27	Molecular Testing in Diagnosis of Thyroid Cancer. The Korean Journal of Endocrine Surgery, 2015, 15, 53.	0.1	0
28	A Metabolic Phenotype Based on Mitochondrial Ribosomal Protein Expression as a Predictor of Lymph Node Metastasis in Papillary Thyroid Carcinoma. Medicine (United States), 2015, 94, e380.	1.0	22
29	Differences in Physicians' and Patients' Perception of Acute Hypothyroid Symptoms Induced by Thyroid Hormone Withdrawal in Thyroid Cancer Patients: A Multicenter Survey in Korea. European Thyroid Journal, 2015, 4, 48-54.	2.4	5
30	Thyroid Dysfunction Associated With Follicular Cell Steatosis in Obese Male Mice and Humans. Endocrinology, 2015, 156, 1181-1193.	2.8	37
31	KSR1 is coordinately regulated with Notch signaling and oxidative phosphorylation in thyroid cancer. Journal of Molecular Endocrinology, 2015, 54, 115-124.	2.5	9
32	Aberrant Expression of COT Is Related to Recurrence of Papillary Thyroid Cancer. Medicine (United) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	1.0	4
33	Association Between Obesity and BRAFV600E Mutation Status in Patients with Papillary Thyroid Cancer. Annals of Surgical Oncology, 2015, 22, 683-690.	1.5	22
34	Molecular Testing in Diagnosis of Thyroid Cancer. The Korean Journal of Endocrine Surgery, 2015, 15, 53.	0.1	0
35	Circadian Rhythm Disruption and Metabolic Syndrome. Journal of Korean Diabetes, 2014, 15, 216.	0.3	0
36	Pharmacological Inhibition of Poly(ADP-Ribose) Polymerases Improves Fitness and Mitochondrial Function in Skeletal Muscle. Cell Metabolism, 2014, 19, 1034-1041.	16.2	211

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37	A SIRT7-Dependent Acetylation Switch of GABPÎ²1 Controls Mitochondrial Function. Cell Metabolism, 2014, 20, 856-869.	16.2	214
38	Sirt1 induction confers resistance to etoposide-induced genotoxic apoptosis in thyroid cancers. International Journal of Oncology, 2014, 45, 2065-2075.	3.3	15
39	Clinical implications of follicular and Hurthle cell carcinoma in an iodine-sufficient area. Korean Journal of Internal Medicine, 2014, 29, 305.	1.7	1
40	The NAD+/Sirtuin Pathway Modulates Longevity through Activation of Mitochondrial UPR and FOXO Signaling. Cell, 2013, 154, 430-441.	28.9	951
41	Mitochondrial Oxidative Phosphorylation Reserve Is Required for Hormone- and PPARÎ³ Agonist-Induced Adipogenesis. Molecules and Cells, 2013, 35, 134-141.	2.6	31
42	Crif1 Deficiency Reduces Adipose OXPHOS Capacity and Triggers Inflammation and Insulin Resistance in Mice. PLoS Genetics, 2013, 9, e1003356.	3.5	55
43	IGFâ€1 receptor deficiency in thyrocytes impairs thyroid hormone secretion and completely inhibits TSHâ€stimulated goiter. FASEB Journal, 2013, 27, 4899-4908.	0.5	39
44	NAD(P)H: Quinone Oxidoreductase 1 and NRH:Quinone Oxidoreductase 2 Polymorphisms in Papillary Thyroid Microcarcinoma: Correlation with Phenotype. Yonsei Medical Journal, 2013, 54, 1158.	2.2	9
45	Dual specificity phosphatase 6 as a predictor of invasiveness in papillary thyroid cancer. European Journal of Endocrinology, 2012, 167, 93-101.	3.7	28
46	Aberrant L1 Cell Adhesion Molecule Affects Tumor Behavior and Chemosensitivity in Anaplastic Thyroid Carcinoma. Clinical Cancer Research, 2012, 18, 3071-3078.	7.0	22
47	CRIF1 Is Essential for the Synthesis and Insertion of Oxidative Phosphorylation Polypeptides in the Mammalian Mitochondrial Membrane. Cell Metabolism, 2012, 16, 274-283.	16.2	97
48	Mitochondrial Localization and Regulation of BRAFV600E in Thyroid Cancer: A Clinically Used RAF Inhibitor Is Unable to Block the Mitochondrial Activities of BRAFV600E. Journal of Clinical Endocrinology and Metabolism, 2011, 96, E19-E30.	3.6	51
49	Diagnostic value of pyrosequencing for the BRAF^{V600E} mutation in ultrasoundâ€guided fineâ€needle aspiration biopsy samples of thyroid incidentalomas. Clinical Endocrinology, 2009, 70, 139-144.	2.4	70
50	Expression of miRNA 146a/b, 221 and 222 in Thyroid Cancer. Journal of Korean Endocrine Society, 2009, 24, 17.	0.1	1
51	Change in Thyroid Autoantibodies According to the Clinical Course of Painless Thyroiditis Excluding Postpartum Thyroiditis. Journal of Korean Endocrine Society, 2008, 23, 245.	0.1	0
52	Management Guidelines for Patients with Thyroid Nodules and Thyroid Cancer. Journal of Korean Endocrine Society, 2007, 22, 157.	0.1	29
53	The Relationship between the Expression of MHC Class II Antigens and the Clinical Prognosis of Papillary Thyroid Carcinoma Patients. Journal of Korean Endocrine Society, 2007, 22, 26.	0.1	0
54	Influence of the BRAF V600E Mutation on Expression of Vascular Endothelial Growth Factor in Papillary Thyroid Cancer. Journal of Clinical Endocrinology and Metabolism, 2006, 91, 3667-3670.	3.6	144

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55	Lymphocytic Hypophysitis with Diabetes Insipidus: Improvement by Methylprednisolone Pulse Therapy. Korean Journal of Internal Medicine, 2004, 19, 189-192.	1.7	7