

Hang-Seok Chang

List of Publications by Year in descending order

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119
papers

2,284
citations

318942

23
h-index

286692

43
g-index

121
all docs

121
docs citations

121
times ranked

2848
citing authors

#	ARTICLE	IF	CITATIONS
1	Robot-assisted endoscopic surgery for thyroid cancer: experience with the first 100 patients. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2009, 23, 2399-2406.	1.3	356
2	Impact of Postthyroidectomy Scar on the Quality of Life of Thyroid Cancer Patients. <i>Annals of Dermatology</i> , 2014, 26, 693.	0.3	183
3	Postoperative Complications of Thyroid Cancer in a Single Center Experience. <i>Journal of Korean Medical Science</i> , 2010, 25, 541.	1.1	123
4	Skip Lateral Neck Node Metastases in Papillary Thyroid Carcinoma. <i>World Journal of Surgery</i> , 2012, 36, 743-747.	0.8	100
5	Clinicopathologic Implications of the <i>BRAF</i> ^{V600E} Mutation in Papillary Thyroid Cancer: A Subgroup Analysis of 3130 Cases in a Single Center. <i>Thyroid</i> , 2013, 23, 1423-1430.	2.4	97
6	Prognostic Significance of Tumor Multifocality in Papillary Thyroid Carcinoma and its Relationship with Primary Tumor Size: A Retrospective Study of 2,309 Consecutive Patients. <i>Annals of Surgical Oncology</i> , 2015, 22, 125-131.	0.7	69
7	Positive predictive values of sonographic features of solid thyroid nodule. <i>Clinical Imaging</i> , 2010, 34, 127-133.	0.8	60
8	Papillary Carcinoma Located in the Thyroid Isthmus. <i>World Journal of Surgery</i> , 2010, 34, 36-39.	0.8	55
9	Optimal timing of surgery in well-differentiated thyroid carcinoma detected during pregnancy. <i>Journal of Surgical Oncology</i> , 2005, 91, 199-203.	0.8	45
10	Papillary Thyroid Microcarcinomas Are Different from Latent Papillary Thyroid Carcinomas at Autopsy. <i>Journal of Korean Medical Science</i> , 2014, 29, 676.	1.1	42
11	Recovery from Permanent Hypoparathyroidism After Total Thyroidectomy. <i>Thyroid</i> , 2015, 25, 830-833.	2.4	41
12	Postoperative biochemical remission of serum calcitonin is the best predictive factor for recurrence-free survival of medullary thyroid cancer: a large-scale retrospective analysis over 30 years. <i>Clinical Endocrinology</i> , 2016, 84, 587-597.	1.2	38
13	Preoperative prediction of the extrathyroidal extension of papillary thyroid carcinoma with ultrasonography versus MRI: A retrospective cohort study. <i>International Journal of Surgery</i> , 2014, 12, 544-548.	1.1	37
14	Anaplastic Thyroid Carcinoma: A Therapeutic Dilemma. <i>Yonsei Medical Journal</i> , 2005, 46, 759.	0.9	35
15	Anti-cancer Effects of HNHA and Lenvatinib by the Suppression of EMT-Mediated Drug Resistance in Cancer Stem Cells. <i>Neoplasia</i> , 2018, 20, 197-206.	2.3	34
16	Macrometastasis in Papillary Thyroid Cancer Patients is Associated with Higher Recurrence in Lateral Neck Nodes. <i>World Journal of Surgery</i> , 2018, 42, 123-129.	0.8	34
17	Transoral endoscopic thyroidectomy using the vestibular approach with an endoscopic retractor in thyroid cancer: experience with the first 132 patients. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2020, 34, 5414-5420.	1.3	32
18	Risk factors for hypertrophic surgical scar development after thyroidectomy. <i>Wound Repair and Regeneration</i> , 2012, 20, 304-310.	1.5	31

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19	Adrenal Injury Following Blunt Abdominal Trauma. <i>World Journal of Surgery</i> , 2010, 34, 1971-1974.	0.8	30
20	Long-term outcomes of ethanol injection therapy for locally recurrent papillary thyroid cancer. <i>European Archives of Oto-Rhino-Laryngology</i> , 2017, 274, 3497-3501.	0.8	29
21	Management Guidelines for Patients with Thyroid Nodules and Thyroid Cancer. <i>Journal of Korean Endocrine Society</i> , 2007, 22, 157.	0.1	29
22	Safety of Tyrosine Kinase Inhibitors in Patients With Differentiated Thyroid Cancer: Real-World Use of Lenvatinib and Sorafenib in Korea. <i>Frontiers in Endocrinology</i> , 2019, 10, 384.	1.5	28
23	Robot-assisted posterior retroperitoneoscopic adrenalectomy: single port access. [Chapchi] <i>Journal Taehan Oekwa Hakhoe</i> , 2011, 81, S21.	1.1	27
24	Clinicopathologic features of solid variant papillary thyroid cancer. <i>ANZ Journal of Surgery</i> , 2014, 84, 380-382.	0.3	25
25	Preoperative Prediction of the Location of Parotid Gland Tumors using Anatomical Landmarks. <i>World Journal of Surgery</i> , 2008, 32, 2200-3.	0.8	24
26	Parathyroid carcinoma: a 16-year experience in a single institution. <i>Endocrine Journal</i> , 2010, 57, 493-497.	0.7	24
27	Endometriosis of the appendix. <i>Annals of Surgical Treatment and Research</i> , 2014, 87, 144.	0.4	24
28	Total Parathyroidectomy and Autotransplantation by the Subcutaneous Injection Technique in Secondary Hyperparathyroidism. <i>Surgery Today</i> , 2006, 36, 304-307.	0.7	23
29	Relationship between Negative Mental Adjustment to Cancer and Distress in Thyroid Cancer Patients. <i>Yonsei Medical Journal</i> , 2013, 54, 658.	0.9	23
30	Reducing neck incision length during thyroid surgery does not improve satisfaction in patients. <i>European Archives of Oto-Rhino-Laryngology</i> , 2015, 272, 2433-2438.	0.8	23
31	A Scoring System for Prediction of Lateral Neck Node Metastasis from Papillary Thyroid Cancer. <i>Journal of Korean Medical Science</i> , 2011, 26, 996.	1.1	22
32	Factors predisposing to chyle leakage following thyroid cancer surgery without lateral neck dissection. <i>Head and Neck</i> , 2013, 35, 1149-1152.	0.9	22
33	SoLAT (Sorafenib Lenvatinib alternating treatment): a new treatment protocol with alternating Sorafenib and Lenvatinib for refractory thyroid Cancer. <i>BMC Cancer</i> , 2018, 18, 956.	1.1	22
34	The Clinical Significance of the Right Para-Oesophageal Lymph Nodes in Papillary Thyroid Cancer. <i>Yonsei Medical Journal</i> , 2015, 56, 1632.	0.9	21
35	Thyroid Hormone Supplementation Therapy for Differentiated Thyroid Cancer After Lobectomy: 5 Years of Follow-Up. <i>Frontiers in Endocrinology</i> , 2020, 11, 520.	1.5	21
36	Sonographic Screening for Thyroid Cancer in Females Undergoing Breast Sonography. <i>American Journal of Roentgenology</i> , 2006, 186, 1025-1028.	1.0	20

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37	Computed Tomography Is Useful for Preoperative Identification of Nonrecurrent Laryngeal Nerve in Thyroid Cancer Patients. <i>Otolaryngology - Head and Neck Surgery</i> , 2011, 145, 204-207.	1.1	20
38	Potential anti-cancer effect of N-hydroxy-7-(2-naphthylthio) heptanamide (HNHA), a novel histone deacetylase inhibitor, for the treatment of thyroid cancer. <i>BMC Cancer</i> , 2015, 15, 1003.	1.1	20
39	Recurrence of papillary thyroid carcinoma in a remnant pyramidal lobe. <i>ANZ Journal of Surgery</i> , 2011, 81, 304-304.	0.3	17
40	Overcoming the Limitations of Fine Needle Aspiration Biopsy: Detection of Lateral Neck Node Metastasis in Papillary Thyroid Carcinoma. <i>Yonsei Medical Journal</i> , 2015, 56, 182.	0.9	17
41	Synergistic Activity of N-hydroxy-7-(2-naphthylthio) Heptanamide and Sorafenib Against Cancer Stem Cells, Anaplastic Thyroid Cancer. <i>Neoplasia</i> , 2017, 19, 145-153.	2.3	17
42	Thyroid nodules with nondiagnostic results on repeat fine-needle aspiration biopsy: which nodules should be considered for repeat biopsy or surgery rather than follow-up?. <i>Ultrasonography</i> , 2016, 35, 234-243.	1.0	17
43	Psychological impact of thyroid surgery on patients with well-differentiated papillary thyroid cancer. <i>Quality of Life Research</i> , 2011, 20, 1411-1417.	1.5	16
44	Warthinâ€like variant of papillary thyroid carcinoma: single institution experience. <i>ANZ Journal of Surgery</i> , 2016, 86, 492-494.	0.3	14
45	Tumor Margin Histology Predicts Tumor Aggressiveness in Papillary Thyroid Carcinoma: A Study of 514 Consecutive Patients. <i>Journal of Korean Medical Science</i> , 2011, 26, 346.	1.1	13
46	Evaluating hypertrophic thyroidectomy scar outcomes after treatment with triamcinolone injections and copper bromide laser therapy. <i>Lasers in Surgery and Medicine</i> , 2015, 47, 479-484.	1.1	13
47	Drug repurposing with network reinforcement. <i>BMC Bioinformatics</i> , 2019, 20, 383.	1.2	13
48	Sonographic Detection of Thyroid Cancer in Breast Cancer Patients. <i>Yonsei Medical Journal</i> , 2007, 48, 63.	0.9	12
49	Cervical bronchogenic cysts mimic metastatic lymph nodes during thyroid cancer surgery. <i>Annals of Surgical Treatment and Research</i> , 2014, 86, 227.	0.4	12
50	Diagnostic Thyroidectomy May Be Preferable in Patients With Suspicious Ultrasonography Features After Cytopathology Diagnosis of AUS/FLUS in the Bethesda System. <i>Medicine (United States)</i> , 2015, 94, e2183.	0.4	12
51	Serum Calcitonin-Negative Medullary Thyroid Carcinoma: A Case Series of 19 Patients in a Single Center. <i>Frontiers in Endocrinology</i> , 2021, 12, 747704.	1.5	11
52	Treatment of locally advanced thyroid cancer invading the great vessels using a Y-shaped graft bypass. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2010, 10, 1039-1041.	0.5	8
53	Solitary lateral neck node metastasis in papillary thyroid carcinoma. <i>World Journal of Surgical Oncology</i> , 2014, 12, 109.	0.8	8
54	Parathyroid score can predict the duration of required calcium supplementation after total thyroidectomy. <i>PLoS ONE</i> , 2017, 12, e0174088.	1.1	8

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55	Cost for treatment and follow-up of thyroid cancer increases according to the severity of disease. <i>Head and Neck</i> , 2019, 41, 2376-2379.	0.9	8
56	Survival With Lenvatinib for the Treatment of Progressive Anaplastic Thyroid Cancer: A Single-Center, Retrospective Analysis. <i>Frontiers in Endocrinology</i> , 2020, 11, 599.	1.5	8
57	Impact of Age-Related Genetic Differences on the Therapeutic Outcome of Papillary Thyroid Cancer. <i>Cancers</i> , 2020, 12, 448.	1.7	8
58	Synergistic Anticancer Activity of N-Hydroxy-7-(2-Naphthylthio) Heptanamide, Sorafenib, and Radiation Therapy in Patient-Derived Anaplastic Thyroid Cancer Models. <i>International Journal of Molecular Sciences</i> , 2021, 22, 536.	1.8	8
59	Scattered Psammomatous Calcifications around Papillary Thyroid Carcinoma. <i>World Journal of Surgery</i> , 2014, 38, 1738-1742.	0.8	7
60	Changing trends in the management of well-differentiated thyroid carcinoma in Korea. <i>Endocrine Journal</i> , 2016, 63, 515-521.	0.7	7
61	Factors affecting online health community participation behavior in patients with thyroid cancer. <i>PLoS ONE</i> , 2020, 15, e0235056.	1.1	7
62	A case of Riedel's thyroiditis. [Chapchi] <i>Journal Taehan Oekwa Hakhoe</i> , 2012, 82, 317.	1.1	6
63	Relationship between onset of hypocalcemic symptoms and the recovery time from transient hypocalcemia after total thyroidectomy. <i>Head and Neck</i> , 2014, 36, 1732-1736.	0.9	6
64	Genotypic characteristics and their association with phenotypic characteristics of hereditary medullary thyroid carcinoma in Korea. <i>Surgery</i> , 2018, 164, 312-318.	1.0	6
65	Prognostic Role of Pre-Treatment [18F]FDG PET/CT in Patients with Anaplastic Thyroid Cancer. <i>Cancers</i> , 2021, 13, 4228.	1.7	6
66	Suspicious thyroid nodules 4 cm require a diagnostic lobectomy regardless of their benign fine needle aspiration results. <i>Asian Journal of Surgery</i> , 2022, 45, 1113-1116.	0.2	6
67	Mediastinum Anthracosis Resembling Metastatic Carcinoma from Thyroid Gland. [Chapchi] <i>Journal Taehan Oekwa Hakhoe</i> , 2010, 78, 192.	1.1	5
68	Use of a Silicone Penrose Drain to Protect Incised Skin Edges During Thyroid Surgery. <i>Surgical Innovation</i> , 2013, 20, NP1-NP2.	0.4	5
69	Diffuse Follicular Variant of Papillary Thyroid Carcinoma in a 69-Year-old Man with Extensive Extrathyroidal Extension: A Case Report. <i>Journal of Korean Medical Science</i> , 2013, 28, 480.	1.1	5
70	Tuberculosis cervical lymphadenopathy mimics lateral neck metastasis from papillary thyroid carcinoma. <i>ANZ Journal of Surgery</i> , 2016, 86, 495-498.	0.3	5
71	Clinical Experience With <i>n</i> -Butyl-2-Cyanoacrylate in Performing Lateral Neck Dissection for Metastatic Thyroid Cancer. <i>Surgical Innovation</i> , 2016, 23, 481-485.	0.4	5
72	Ultrasonographic features and clinicopathologic characteristics of macrofollicular variant papillary thyroid carcinoma. <i>Medicine (United States)</i> , 2018, 97, e8105.	0.4	5

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73	Lateral neck metastases in the ipsilateral and contralateral compartments of papillary thyroid carcinoma located in one lobe. ANZ Journal of Surgery, 2019, 89, E498-E501.	0.3	5
74	Synergistic anticancer activity of sorafenib, paclitaxel, and radiation therapy on anaplastic thyroid cancer in vitro and in vivo. Head and Neck, 2020, 42, 3678-3684.	0.9	5
75	Adequacy and Effectiveness of Watson For Oncology in the Treatment of Thyroid Carcinoma. Frontiers in Endocrinology, 2021, 12, 585364.	1.5	5
76	New approach of prediction of recurrence in thyroid cancer patients using machine learning. Medicine (United States), 2021, 100, e27493.	0.4	5
77	Effects of Anti-Cancer Drug Sensitivity-Related Genetic Differences on Therapeutic Approaches in Refractory Papillary Thyroid Cancer. International Journal of Molecular Sciences, 2022, 23, 699.	1.8	5
78	What Are Patients with Thyroid Cancer Surgery Concerned about?. Journal of Korean Thyroid Association, 2013, 6, 115.	0.2	4
79	Factors affecting the health-promoting behavior of thyroid cancer survivors: comparison by stage of cancer survivorship. Supportive Care in Cancer, 2022, 30, 3429-3439.	1.0	4
80	Coexistence of parathyroid adenoma and papillary thyroid carcinoma. [Chapchi] Journal Taehan Oekwa Hakhoe, 2011, 81, 316.	1.1	3
81	Endoscopic Thyroidectomy via a Transaxillary Approach Is a Safe Procedure in Patients With Breast Augmentation. Surgical Innovation, 2013, 20, 230-233.	0.4	3
82	Combination of Surgical Subcision and Intralesional Corticosteroid Injection As a Cost-Effective and Minimally Invasive Treatment for Postoperative Adhesive Thyroidectomy Scars. Dermatologic Surgery, 2013, 39, 1822-1826.	0.4	3
83	BRAF ^{wild} papillary thyroid carcinoma has two distinct mRNA expression patterns with different clinical behaviors. Head and Neck, 2018, 40, 1707-1718.	0.9	3
84	Cribiform-morular Variant Papillary Carcinoma associated with Familial Adenomatous Polyposis. The Korean Journal of Endocrine Surgery, 2005, 5, 109.	0.1	3
85	Thyroid Cancer Arising from Thyroglossal Duct Cyst. Journal of Endocrine Surgery, 2020, 20, 97.	0.0	3
86	Aggressiveness of Differentiated Thyroid Carcinoma in Pediatric Patients Younger Than 16 years: A Propensity Score-Matched Analysis. Frontiers in Oncology, 2022, 12, 872130.	1.3	3
87	On-site ultrasound-guided localization for impalpable nodal recurrences in papillary thyroid carcinoma patients. [Chapchi] Journal Taehan Oekwa Hakhoe, 2013, 85, 104.	1.1	2
88	Thyroidectomy without lateral neck dissection for papillary thyroid carcinoma with lateral neck lymph node metastases and negative intraoperative frozen section. Head and Neck, 2016, 38, 285-289.	0.9	2
89	Modified version of minimally invasive open thyroidectomy using an unilateral incision. Asian Journal of Surgery, 2021, 44, 1166-1171.	0.2	2
90	Anaplastic Transformation of Metastatic Papillary Thyroid Carcinomas in the Cervical Lymph Nodes: Report of 3 Cases. The Korean Journal of Endocrine Surgery, 2008, 8, 210.	0.1	2

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91	Anti-adhesive Agent (Guardix-SC [®]) Does Not Influence the Drainage Volume after Thyroid Cancer Surgery. The Korean Journal of Endocrine Surgery, 2013, 13, 251.	0.1	2
92	Synchronous Occurrence of Papillary, Follicular, and Medullary Carcinoma in the Same Thyroid Gland. The Korean Journal of Endocrine Surgery, 2014, 14, 167.	0.1	2
93	Thyroid Nodules in Patients with Secondary Hyperparathyroidism. The Korean Journal of Endocrine Surgery, 2004, 4, 48.	0.1	1
94	Hiatal hernia detected by iodine ¹³¹ scan for ablation of thyroid carcinoma. ANZ Journal of Surgery, 2010, 80, 198-198.	0.3	1
95	Post ¹³¹ I thyroidectomy hoarseness caused by arytenoid cartilage subluxation. ANZ Journal of Surgery, 2012, 82, 188-189.	0.3	1
96	Clinical behavior and outcome of papillary T1 thyroid cancers: South Korea vs. Turkey vs. Colombia in a cohort study analyzing oncological outcomes. Asian Journal of Surgery, 2020, 43, 795-798.	0.2	1
97	Transoral Endoscopic Thyroidectomy by a Vestibular Approach with Endoscopic Retractor. VideoEndocrinology, 2017, 4, .	0.1	1
98	PPAR ^γ 3 Targets-Derived Diagnostic and Prognostic Index for Papillary Thyroid Cancer. Cancers, 2021, 13, 5110.	1.7	1
99	Long-term survival of patients with anaplastic thyroid cancer after multimodal treatment. Translational Cancer Research, 2020, 9, 5430-5436.	0.4	1
100	Diagnostic Approach and Treatment for Parathyroid Cyst. The Korean Journal of Endocrine Surgery, 2004, 4, 110.	0.1	0
101	Forgotten Mediastinal Goiter. The Korean Journal of Endocrine Surgery, 2005, 5, 114.	0.1	0
102	Intracranial incidental lesions on neck CT scans in thyroid cancer patients. ANZ Journal of Surgery, 2011, 81, 406-408.	0.3	0
103	Anaplastic Thyroid Carcinoma - a Therapeutic Dilemma. Journal of Korean Thyroid Association, 2012, 5, 132.	0.2	0
104	Foregut cyst associated with thyroid cancer. ANZ Journal of Surgery, 2012, 82, 190-192.	0.3	0
105	Fibromatosis of the Neck: a Case Report and Review of the Literatures. The Korean Journal of Endocrine Surgery, 2005, 5, 36.	0.1	0
106	A Case of Differentiated Thyroid Carcinoma with Internal Jugular Vein Tumor Thrombus. The Korean Journal of Endocrine Surgery, 2005, 5, 32.	0.1	0
107	Nonrecurrent Laryngeal Nerve. The Korean Journal of Endocrine Surgery, 2005, 5, 118.	0.1	0
108	Spine Metastases as the Initial Sign of Differentiated Thyroid Carcinoma: Two Case Reports. The Korean Journal of Endocrine Surgery, 2006, 6, 46.	0.1	0

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109	Giant Parathyroid Adenoma in the Posterior Mediastinum. The Korean Journal of Endocrine Surgery, 2006, 6, 42.	0.1	0
110	Thyroid Abscess in an Adult: A Case Report and Review of the Literature. The Korean Journal of Endocrine Surgery, 2007, 7, 161.	0.1	0
111	Clinicopathologic Features of Warthin-like Papillary Carcinoma of the Thyroid. The Korean Journal of Endocrine Surgery, 2007, 7, 257.	0.1	0
112	Application of Robotic-assisted Mediastinal Lymph Node Dissection for Papillary Thyroid Cancer. The Korean Journal of Endocrine Surgery, 2008, 8, 128.	0.1	0
113	Medullary Thyroid Carcinoma: 25-year Experience and the Results of the RET Proto-oncogene Screening Test. The Korean Journal of Endocrine Surgery, 2009, 9, 1.	0.1	0
114	Factors Affecting Postoperative Occupational Changes and Sick Leave in Patients with Thyroid Cancer. International Journal of Thyroidology, 2019, 12, 113.	0.1	0
115	Anti-cancer Activity of Paclitaxel, Lenvatinib and Radiation Combination Therapy on Anaplastic Thyroid Cancer in Vitro and in Vivo. Korean Society for Head and Neck Oncology, 2019, 35, 19-25.	0.1	0
116	Adrenal Schwannoma: Rare Entity of Adrenal Incidentaloma. The Korean Journal of Endocrine Surgery, 2016, 16, 107.	0.1	0
117	Anaplastic Thyroid Cancer Successfully Treated With Paclitaxel and Radiation: A Case Report. Journal of Endocrine Surgery, 2022, 22, 33.	0.0	0
118	Sclerosing Mucoepidermoid Carcinoma with Eosinophilia of the Thyroid: A Case Report with Distant Metastasis. The Korean Journal of Endocrine Surgery, 2014, 14, 243.	0.1	0
119	Changing Trends What Patients with Thyroid Cancer Surgery Are Concerned About: Comparison between 2012 and 2020. International Journal of Thyroidology, 2022, 15, 28-35.	0.1	0