Yoon Ho Ko

List of Publications by Year
in descending order

69 papers	906 citations	516710 16 h-index	552781 26 g-index
72 all docs	72 docs citations	72 times ranked	1510 citing authors

#	Article	IF	Citations
1	Impact of Tumor Purity on Immune Gene Expression and Clustering Analyses across Multiple Cancer Types. Cancer Immunology Research, 2018, 6, 87-97.	3.4	106
2	QKI, a miRâ€200 target gene, suppresses epithelialâ€toâ€mesenchymal transition and tumor growth. International Journal of Cancer, 2019, 145, 1585-1595.	5.1	59
3	Investigating the Feasibility of Targeted Next-Generation Sequencing to Guide the Treatment of Head and Neck Squamous Cell Carcinoma. Cancer Research and Treatment, 2019, 51, 300-312.	3.0	48
4	The impact of sarcopenia on health-related quality of life in elderly people: Korean National Health and Nutrition Examination Survey. Korean Journal of Internal Medicine, 2019, 34, 877-884.	1.7	46
5	MiR-34a and miR-34b/c have distinct effects on the suppression of lung adenocarcinomas. Experimental and Molecular Medicine, 2019, 51, 1-10.	7.7	39
6	Prevalence and risk factors of periodontitis among adults with or without diabetes mellitus. Korean Journal of Internal Medicine, 2016, 31, 910-919.	1.7	34
7	Polypharmacy, Inappropriate Medication Use, and Drug Interactions in Older Korean Patients with Cancer Receiving First-Line Palliative Chemotherapy. Oncologist, 2020, 25, e502-e511.	3.7	32
8	Prognostic value of Dickkopf-1 and ÃŸ-catenin expression in advanced gastric cancer. BMC Cancer, 2018, 18, 506.	2.6	28
9	Diagnostic and Therapeutic Implications of microRNAs in Non-Small Cell Lung Cancer. International Journal of Molecular Sciences, 2020, 21, 8782.	4.1	26
10	Cancer-associated fibroblasts activated by miR-196a promote the migration and invasion of lung cancer cells. Cancer Letters, 2021, 508, 92-103.	7.2	26
11	Predicting cumulative incidence of adverse events in older patients with cancer undergoing first-line palliative chemotherapy: Korean Cancer Study Group (KCSG) multicentre prospective study. British Journal of Cancer, 2018, 118, 1169-1175.	6.4	25
12	DeepBTS: Prediction of Recurrence-free Survival of Non-small Cell Lung Cancer Using a Time-binned Deep Neural Network. Scientific Reports, 2020, 10, 1952.	3.3	25
13	The implications of clinical risk factors, CAR index, and compositional changes of immune cells on hyperprogressive disease in non-small cell lung cancer patients receiving immunotherapy. BMC Cancer, 2021, 21, 19.	2.6	24
14	The impact of systemic treatment on brain metastasis in patients with non-small-cell lung cancer: A retrospective nationwide population-based cohort study. Scientific Reports, 2019, 9, 18689.	3.3	22
15	DeepRePath: Identifying the Prognostic Features of Early-Stage Lung Adenocarcinoma Using Multi-Scale Pathology Images and Deep Convolutional Neural Networks. Cancers, 2021, 13, 3308.	3.7	21
16	Human papillomavirusâ€stratified analysis of the prognostic role of miR-21 in oral cavity and oropharyngeal squamous cell carcinoma. Pathology International, 2014, 64, 499-507.	1.3	20
17	High Endothelial Venule with Concomitant High CD8+ Tumor-Infiltrating Lymphocytes Is Associated with a Favorable Prognosis in Resected Gastric Cancer. Journal of Clinical Medicine, 2020, 9, 2628.	2.4	19
18	Prognostic Role of the MicroRNA-200 Family in Various Carcinomas: A Systematic Review and Meta-Analysis. BioMed Research International, 2017, 2017, 1-11.	1.9	17

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19	Efficacy and safety of oxycodone/naloxone as add‐on therapy to gabapentin or pregabalin for the management of chemotherapy‐induced peripheral neuropathy in Korea. Asia-Pacific Journal of Clinical Oncology, 2018, 14, e448-e454.	1.1	17
20	Expression of EEF1A1 Is Associated with Prognosis of Patients with Colon Adenocarcinoma. Journal of Clinical Medicine, 2019, 8, 1903.	2.4	15
21	Genetic‐pathologic characterization of myeloproliferative neoplasms. Experimental and Molecular Medicine, 2016, 48, e247-e247.	7.7	14
22	Inhibition of STAT3 enhances sensitivity to tamoxifen in tamoxifen-resistant breast cancer cells. BMC Cancer, 2021, 21, 931.	2.6	14
23	Clinical Significance of Vascular Endothelial Growth Factors (VEGF)-C and -D in Resected Non-Small Cell Lung Cancer. Cancer Research and Treatment, 2008, 40, 133.	3.0	13
24	Treatment Patterns and Changes in Quality of Life during First-Line Palliative Chemotherapy in Korean Patients with Advanced Gastric Cancer. Cancer Research and Treatment, 2019, 51, 223-239.	3.0	13
25	Ramosetron Versus Ondansetron in Combination With Aprepitant and Dexamethasone for the Prevention of Highly Emetogenic Chemotherapy-Induced Nausea and Vomiting: A Multicenter, Randomized Phase III Trial, KCSG PC10-21. Oncologist, 2015, 20, 1440-1447.	3.7	12
26	Role of autophagy-related protein expression in patients with rectal cancer treated with neoadjuvant chemoradiotherapy. BMC Cancer, 2016, 16, 207.	2.6	10
27	Phase 2 study of afatinib among patients with recurrent and/or metastatic esophageal squamous cell carcinoma. Cancer, 2020, 126, 4521-4531.	4.1	10
28	Clinical implications of APOBEC3A and 3B expression in patients with breast cancer. PLoS ONE, 2020, 15, e0230261.	2.5	10
29	Factors associated with treatment interruption in elderly patients with cancer. Korean Journal of Internal Medicine, 2019, 34, 156-164.	1.7	10
30	Expression of Notch 1 and 3 is related to inhibition of lymph node metastasis and progression in non‐small cell lung carcinomas. Basic and Applied Pathology, 2008, 1, 93-97.	0.2	9
31	Cascaded Wx: A Novel Prognosis-Related Feature Selection Framework in Human Lung Adenocarcinoma Transcriptomes. Frontiers in Genetics, 2019, 10, 662.	2.3	9
32	Prognostic Value of CD200R1 mRNA Expression in Head and Neck Squamous Cell Carcinoma. Cancers, 2020, 12, 1777.	3.7	9
33	Prognostic Value of Metastatic Tumoral Caveolin-1 Expression in Patients with Resected Gastric Cancer. Gastroenterology Research and Practice, 2017, 2017, 1-10.	1.5	8
34	Identification of Novel microRNA Prognostic Markers Using Cascaded Wx, a Neural Network-Based Framework, in Lung Adenocarcinoma Patients. Cancers, 2020, 12, 1890.	3.7	8
35	Integrative Analysis of miRNAs Identifies Clinically Relevant Epithelial and Stromal Subtypes of Head and Neck Squamous Cell Carcinoma. Clinical Cancer Research, 2021, 27, 831-842.	7.0	8
36	RNA variant identification discrepancy among splice-aware alignment algorithms. PLoS ONE, 2018, 13, e0201822.	2.5	7

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37	Docetaxel Monotherapy as Second-Line Treatment for Pretreated Advanced Non-Small Cell Lung Cancer Patients. Korean Journal of Internal Medicine, 2007, 22, 178.	1.7	7
38	CheckMate-032 Study: promising efficacy with nivolumab-based immunotherapy in pretreated esophagogastric cancer. Journal of Thoracic Disease, 2019, 11, S394-S395.	1.4	6
39	Predictive impact of circulating microRNA‐193a‐5p on early relapse after autologous stem cell transplantation in patients with multiple myeloma. British Journal of Haematology, 2020, 189, 518-523.	2.5	6
40	Risk factors for primary lung cancer among never-smoking women in South Korea: a retrospective nationwide population-based cohort study. Korean Journal of Internal Medicine, 2020, 35, 692-702.	1.7	6
41	Elevated serum substance P level as a predictive marker for moderately emetogenic chemotherapy‐induced nausea and vomiting: A prospective cohort study. Cancer Medicine, 2021, 10, 1057-1065.	2.8	6
42	Physical activity of Korean cancer survivors is associated with age and sex. Korean Journal of Internal Medicine, 2021, 36, S225-S234.	1.7	5
43	Prognostic value of noggin protein expression in patients with resected gastric cancer. BMC Cancer, 2021, 21, 558.	2.6	5
44	DeepCUBIT: Predicting Lymphovascular Invasion or Pathological Lymph Node Involvement of Clinical T1 Stage Non-Small Cell Lung Cancer on Chest CT Scan Using Deep Cubical Nodule Transfer Learning Algorithm. Frontiers in Oncology, 2021, 11, 661244.	2.8	5
45	Prognostic implications of stromal hyaluronic acid protein expression in resected oropharyngeal and oral cavity cancers. Korean Journal of Internal Medicine, 2020, 35, 408-420.	1.7	5
46	Prospective Validation of The Korean Cancer Study Group Geriatric Score (KG)-7, a Novel Geriatric Screening Tool, in Older Patients with Advanced Cancer Undergoing First-line Palliative Chemotherapy. Cancer Research and Treatment, 2019, 51, 1249-1256.	3.0	5
47	Prognostic implication of ERCC1 protein expression in resected oropharynx and oral cavity cancer. Pathology Research and Practice, 2017, 213, 949-955.	2.3	4
48	RNA-seq data of invasive ductal carcinoma and adjacent normal tissues from a Korean patient with breast cancer. Data in Brief, 2018, 18, 736-739.	1.0	4
49	Hormone Receptor-Status Prediction in Breast Cancer Using Gene Expression Profiles and Their Macroscopic Landscape. Cancers, 2020, 12, 1165.	3.7	4
50	Prevalence and Predictive Factors for Upfront Dose Reduction of the First Cycle of First-Line Chemotherapy in Older Adults with Metastatic Solid Cancer: Korean Cancer Study Group (KCSG) Multicenter Study. Cancers, 2021, 13, 331.	3.7	4
51	Possible role of autophagy inhibition in hypoxia-induced chemoresistance of pancreatic cancer cells.. Journal of Clinical Oncology, 2012, 30, 224-224.	1.6	4
52	Treatment Outcomes of 9,994 Patients With Extensive-Disease Small-Cell Lung Cancer From a Retrospective Nationwide Population-Based Cohort in the Korean HIRA Database. Frontiers in Oncology, 2021, 11, 546672.	2.8	3
53	Efficacy of the granisetron transdermal system for the control of nausea and vomiting induced by highly emetogenic chemotherapy: a multicenter, randomized, controlled trial. Korean Journal of Internal Medicine, 2023, 38, 406-416.	1.7	3
54	Resistance to Erythropoiesis-Stimulating Agents Is Associated with Arterial Microcalcification in Early Hemodialysis Patients. BioMed Research International, 2014, 2014, 1-7.	1.9	2

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55	Efficacy of concurrent chemoradiotherapy for patients with limited-disease small-cell lung cancer: a retrospective, nationwide, population-based cohort study. BMC Cancer, 2021, 21, 340.	2.6	2
56	Rupture of carotid artery pseudoaneurysm in the modern era of definitive chemoradiation for head and neck cancer: Two case reports. World Journal of Clinical Cases, 2020, 8, 4858-4865.	0.8	2
57	Prognostic value of Dickkopf-1 and ÃŸ-catenin expression according to the antitumor immunity of CD8-positive tumor-infiltrating lymphocytes in biliary tract cancer. Scientific Reports, 2022, 12, 1931.	3.3	2
58	ZEB1-regulated lnc-Nr2f1 promotes the migration and invasion of lung adenocarcinoma cells. Cancer Letters, 2022, 533, 215601.	7.2	2
59	Triple-negative breast cancer that progressed as estrogen receptor-positive skin metastases. Korean Journal of Internal Medicine, 2015, 30, 411.	1.7	1
60	Successful Control of Double Tarchycardia Using Radiofrequency Catheter Ablation. Sunhwan'gi, 2001, 31, 1203.	0.3	0
61	Circulating Microparticles and Coagulation Profiles in Patients with Advanced Stage Solid Tumors. Annals of Laboratory Medicine, 2018, 38, 274-276.	2.5	0
62	Wernicke encephalopathy as initial presentation of lymphoma. Korean Journal of Internal Medicine, 2017, 32, 1112-1114.	1.7	0
63	Clinical implications of APOBEC3A and 3B expression in patients with breast cancer. , 2020, 15, e0230261.		0
64	Clinical implications of APOBEC3A and 3B expression in patients with breast cancer. , 2020, 15, e0230261.		0
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66	Clinical implications of APOBEC3A and 3B expression in patients with breast cancer. , 2020, 15, e0230261.		0
67	Clinical implications of APOBEC3A and 3B expression in patients with breast cancer. , 2020, 15, e0230261.		0
68	Clinical implications of APOBEC3A and 3B expression in patients with breast cancer. , 2020, 15, e0230261.		0
69	Abstract LB043: Identification and characterization of cancer-associated fibroblast subpopulations in lung adenocarcinoma. Cancer Research, 2022, 82, LB043-LB043.	0.9	0