

# Yoon-Jin Cha

## List of Publications by Citations

**Source:** <https://exaly.com/author-pdf/5251825/yon-jin-cha-publications-by-citations.pdf>

**Version:** 2024-04-24

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

118  
papers

1,332  
citations

17  
h-index

31  
g-index

139  
ext. papers

1,768  
ext. citations

4.1  
avg, IF

5.19  
L-index

#	Paper	IF	Citations
118	Adipocyte biology in breast cancer: From silent bystander to active facilitator. <i>Progress in Lipid Research</i> , <b>2018</b> , 69, 11-20	14.3	118
117	Unique Genetic and Survival Characteristics of Invasive Mucinous Adenocarcinoma of the Lung. <i>Journal of Thoracic Oncology</i> , <b>2015</b> , 10, 1156-62	8.9	102
116	Clinicopathological and prognostic significance of programmed cell death ligand-1 expression in lung adenocarcinoma and its relationship with p53 status. <i>Lung Cancer</i> , <b>2016</b> , 97, 73-80	5.9	96
115	Screening of ROS1 rearrangements in lung adenocarcinoma by immunohistochemistry and comparison with ALK rearrangements. <i>PLoS ONE</i> , <b>2014</b> , 9, e103333	3.7	61
114	Amino Acid Transporters and Glutamine Metabolism in Breast Cancer. <i>International Journal of Molecular Sciences</i> , <b>2018</b> , 19,	6.3	49
113	A Case of ALK-Rearranged Adenocarcinoma with Small Cell Carcinoma-Like Transformation and Resistance to Crizotinib. <i>Journal of Thoracic Oncology</i> , <b>2016</b> , 11, e55-e58	8.9	47
112	Next-generation sequencing in thyroid cancer. <i>Journal of Translational Medicine</i> , <b>2016</b> , 14, 322	8.5	37
111	Biology of invasive mucinous adenocarcinoma of the lung. <i>Translational Lung Cancer Research</i> , <b>2017</b> , 6, 508-512	4.4	34
110	Clinical outcomes in ALK-rearranged lung adenocarcinomas according to ALK fusion variants. <i>Journal of Translational Medicine</i> , <b>2016</b> , 14, 296	8.5	32
109	Differential Site-Based Expression of Pentose Phosphate Pathway-Related Proteins among Breast Cancer Metastases. <i>Disease Markers</i> , <b>2017</b> , 2017, 7062517	3.2	28
108	Clinical course of stage IV invasive mucinous adenocarcinoma of the lung. <i>Lung Cancer</i> , <b>2016</b> , 102, 82-88	5.9	28
107	Subtypes of breast cancer show different spatial distributions of brain metastases. <i>PLoS ONE</i> , <b>2017</b> , 12, e0188542	3.7	24
106	Tumor-associated macrophages and crown-like structures in adipose tissue in breast cancer. <i>Breast Cancer Research and Treatment</i> , <b>2018</b> , 170, 15-25	4.4	22
105	Role of Tumor-Associated Myeloid Cells in Breast Cancer. <i>Cells</i> , <b>2020</b> , 9,	7.9	22
104	Pathological Evaluation of Radiation-Induced Vascular Lesions of the Brain: Distinct from De Novo Cavernous Hemangioma. <i>Yonsei Medical Journal</i> , <b>2015</b> , 56, 1714-20	3	21
103	An unconventional KITENIN/ErbB4-mediated downstream signal of EGF upregulates c-Jun and the invasiveness of colorectal cancer cells. <i>Clinical Cancer Research</i> , <b>2014</b> , 20, 4115-28	12.9	21
102	Clinical significance of tumor-infiltrating lymphocytes and neutrophil-to-lymphocyte ratio in patients with stage III colon cancer who underwent surgery followed by FOLFOX chemotherapy. <i>Scientific Reports</i> , <b>2019</b> , 9, 11617	4.9	20

101	Keratinization of Lung Squamous Cell Carcinoma Is Associated with Poor Clinical Outcome. <i>Tuberculosis and Respiratory Diseases</i> , <b>2017</b> , 80, 179-186	3.2	17
100	Evaluation of the Expression of Amine Oxidase Proteins in Breast Cancer. <i>International Journal of Molecular Sciences</i> , <b>2017</b> , 18,	6.3	17
99	Comparison of tumor-infiltrating lymphocytes of breast cancer in core needle biopsies and resected specimens: a retrospective analysis. <i>Breast Cancer Research and Treatment</i> , <b>2018</b> , 171, 295-302	4.4	17
98	Detection of activating and acquired resistant mutation in plasma from EGFR-mutated NSCLC patients by peptide nucleic acid (PNA) clamping-assisted fluorescence melting curve analysis. <i>Oncotarget</i> , <b>2017</b> , 8, 65111-65122	3.3	17
97	Associations between absolute neutrophil count and lymphocyte-predominant breast cancer. <i>Breast</i> , <b>2020</b> , 50, 141-148	3.6	17
96	Report of a rare case of atypical lymphoplasmacyte-rich meningioma in the tentorium mimicking idiopathic hypertrophic pachymeningitis. <i>Brain Tumor Pathology</i> , <b>2016</b> , 33, 216-21	3.2	16
95	Rosai-Dorfman Disease in the breast with increased IgG4 expressing plasma cells: a case report. <i>Korean Journal of Pathology</i> , <b>2012</b> , 46, 489-93		16
94	MicroRNA alteration and putative target genes in high-grade prostatic intraepithelial neoplasia and prostate cancer: STAT3 and ZEB1 are upregulated during prostate carcinogenesis. <i>Prostate</i> , <b>2016</b> , 76, 937-47	4.2	16
93	Poorly differentiated chordoma with loss of SMARCB1/INI1 expression in pediatric patients: A report of two cases and review of the literature. <i>Neuropathology</i> , <b>2018</b> , 38, 47-53	2	16
92	Prognostic impact of persistent lower neutrophil-to-lymphocyte ratio during preoperative chemoradiotherapy in locally advanced rectal cancer patients: A propensity score matching analysis. <i>PLoS ONE</i> , <b>2019</b> , 14, e0214415	3.7	15
91	Compression-induced expression of glycolysis genes in CAFs correlates with EMT and angiogenesis gene expression in breast cancer. <i>Communications Biology</i> , <b>2019</b> , 2, 313	6.7	15
90	The clinicopathologic features of molecular apocrine breast cancer. <i>Korean Journal of Pathology</i> , <b>2012</b> , 46, 169-76		15
89	Concordance of programmed death-ligand 1 expression between primary and metastatic non-small cell lung cancer by immunohistochemistry and RNA hybridization. <i>Oncotarget</i> , <b>2017</b> , 8, 87234-87243	3.3	14
88	Dynamic changes in PD-L1 expression and CD8 T cell infiltration in non-small cell lung cancer following chemoradiation therapy. <i>Lung Cancer</i> , <b>2019</b> , 136, 30-36	5.9	13
87	Adipokines as therapeutic targets in breast cancer treatment. <i>Expert Opinion on Therapeutic Targets</i> , <b>2018</b> , 22, 941-953	6.4	13
86	Comparisons of tumor-infiltrating lymphocyte levels and the 21-gene recurrence score in ER-positive/HER2-negative breast cancer. <i>BMC Cancer</i> , <b>2018</b> , 18, 320	4.8	11
85	Surveillance strategy for rectal neuroendocrine tumors according to recurrence risk stratification. <i>Digestive Diseases and Sciences</i> , <b>2014</b> , 59, 850-6	4	11
84	Expression of autophagy related proteins in invasive lobular carcinoma: comparison to invasive ductal carcinoma. <i>International Journal of Clinical and Experimental Pathology</i> , <b>2014</b> , 7, 3389-98	1.4	11

83	A Rare Case of Aggressive Melanotic Schwannoma Occurred in Spinal Nerve of a 59-Year-Old Male. <i>Journal of Pathology and Translational Medicine</i> , <b>2017</b> , 51, 505-508	2.9	11
82	PD-L1 expression and CD8+ tumor-infiltrating lymphocytes are associated with ALK rearrangement and clinicopathological features in inflammatory myofibroblastic tumors. <i>Oncotarget</i> , <b>2017</b> , 8, 89465-89474	2.7	10
81	Lymphangiogenesis in Breast Cancer Correlates with Matrix Stiffness on Shear-Wave Elastography. <i>Yonsei Medical Journal</i> , <b>2016</b> , 57, 599-605	3	10
80	Risk group-adapted adjuvant radiotherapy for WHO grade I and II skull base meningioma. <i>Journal of Cancer Research and Clinical Oncology</i> , <b>2019</b> , 145, 1351-1360	4.9	9
79	Contrast-enhanced T1-weighted image radiomics of brain metastases may predict EGFR mutation status in primary lung cancer. <i>Scientific Reports</i> , <b>2020</b> , 10, 8905	4.9	9
78	Expression of V-set immunoregulatory receptor in malignant mesothelioma. <i>Modern Pathology</i> , <b>2020</b> , 33, 263-270	9.8	9
77	Efficacy of adjuvant chemotherapy for completely resected stage IB non-small cell lung cancer: a retrospective study. <i>Journal of Thoracic Disease</i> , <b>2018</b> , 10, 2279-2287	2.6	9
76	Pleuroparenchymal fibroelastosis in heterogeneous clinical conditions: Clinicopathologic analysis of 7 cases. <i>Clinical Respiratory Journal</i> , <b>2018</b> , 12, 1495-1502	1.7	8
75	Expression of Lipid Metabolism-Related Proteins Differs between Invasive Lobular Carcinoma and Invasive Ductal Carcinoma. <i>International Journal of Molecular Sciences</i> , <b>2017</b> , 18,	6.3	8
74	A rare case of mixed type a thymoma and micronodular thymoma with lymphoid stroma. <i>Journal of Pathology and Translational Medicine</i> , <b>2015</b> , 49, 75-7	2.9	8
73	Low PR in ER(+)/HER2(-) breast cancer: high rates of TP53 mutation and high SUV. <i>Endocrine-Related Cancer</i> , <b>2019</b> , 26, 177-185	5.7	8
72	Expression of sarcosine metabolism-related proteins according to metastatic site in breast cancer. <i>International Journal of Clinical and Experimental Pathology</i> , <b>2014</b> , 7, 7824-33	1.4	8
71	A Rare Case of Tumor-to-Tumor Metastasis of Thyroid Papillary Carcinoma within a Pulmonary Adenocarcinoma. <i>Journal of Pathology and Translational Medicine</i> , <b>2015</b> , 49, 78-80	2.9	8
70	Thyroid Fine-Needle Aspiration Cytology Practice in Korea. <i>Journal of Pathology and Translational Medicine</i> , <b>2017</b> , 51, 521-527	2.9	8
69	Prognostic value of neutrophil-to-lymphocyte ratio in human epidermal growth factor receptor 2-negative breast cancer patients who received neoadjuvant chemotherapy. <i>Scientific Reports</i> , <b>2020</b> , 10, 13078	4.9	8
68	Roles of omental and bone marrow adipocytes in tumor biology. <i>Adipocyte</i> , <b>2019</b> , 8, 304-317	3.2	7
67	A Rare Case of Bronchial Epithelial-Myoepithelial Carcinoma with Solid Lobular Growth in a 53-Year-Old Woman. <i>Tuberculosis and Respiratory Diseases</i> , <b>2015</b> , 78, 428-31	3.2	7
66	Liver stiffness and perfusion changes for hepatic sinusoidal obstruction syndrome in rabbit model. <i>World Journal of Gastroenterology</i> , <b>2020</b> , 26, 706-716	5.6	7

65	A Multi-institutional Study of Prevalence and Clinicopathologic Features of Non-invasive Follicular Thyroid Neoplasm with Papillary-like Nuclear Features (NIFTP) in Korea. <i>Journal of Pathology and Translational Medicine</i> , <b>2019</b> , 53, 378-385	2.9	7
64	Aging Is Positively Associated with Peri-Sinus Lymphatic Space Volume: Assessment Using 3T Black-Blood MRI. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,	5.1	7
63	ALK-rearranged adenocarcinoma with extensive mucin production can mimic mucinous adenocarcinoma: clinicopathological analysis and comprehensive histological comparison with KRAS-mutated mucinous adenocarcinoma. <i>Pathology</i> , <b>2016</b> , 48, 325-9	1.6	7
62	Expression of Autotaxin <sup>?</sup> Lysophosphatidate Signaling-Related Proteins in Breast Cancer with Adipose Stroma. <i>International Journal of Molecular Sciences</i> , <b>2019</b> , 20,	6.3	6
61	Expression of sarcosine metabolism-related proteins in invasive lobular carcinoma: comparison to invasive ductal carcinoma. <i>Yonsei Medical Journal</i> , <b>2015</b> , 56, 598-607	3	6
60	Low-grade adenosquamous carcinoma of the breast with diverse expression patterns of myoepithelial cell markers on immunohistochemistry: a case study. <i>Korean Journal of Pathology</i> , <b>2014</b> , 48, 229-33		6
59	Large oncocytic adrenocortical tumor with uncertain malignant potential. <i>Korean Journal of Urology</i> , <b>2011</b> , 52, 650-2		6
58	Chordomas: Histopathological Study in View of Anatomical Location. <i>Journal of Korean Medical Science</i> , <b>2019</b> , 34, e107	4.7	6
57	Interaction between CD36 and FABP4 modulates adipocyte-induced fatty acid import and metabolism in breast cancer. <i>Npj Breast Cancer</i> , <b>2021</b> , 7, 129	7.8	6
56	Clinical and genomic assessment of PD-L1 SP142 expression in triple-negative breast cancer. <i>Breast Cancer Research and Treatment</i> , <b>2021</b> , 188, 165-178	4.4	6
55	Correlation of PD-L1 Expression Tested by 22C3 and SP263 in Non-Small Cell Lung Cancer and Its Prognostic Effect on Mutation-Positive Lung Adenocarcinoma. <i>Tuberculosis and Respiratory Diseases</i> , <b>2020</b> , 83, 51-60	3.2	5
54	Validation of ALK/ROS1 Dual Break Apart FISH Probe probe in non-small-cell lung cancer. <i>Lung Cancer</i> , <b>2017</b> , 111, 79-83	5.9	5
53	DiGeorge syndrome who developed lymphoproliferative mediastinal mass. <i>Korean Journal of Pediatrics</i> , <b>2015</b> , 58, 108-11	2.4	5
52	Clinical Imaging of Glycogen-rich Clear Cell Carcinoma of the Breast: A Case Series with Literature Review. <i>Magnetic Resonance in Medical Sciences</i> , <b>2019</b> , 18, 238-242	2.9	5
51	Site-specific expression of amine oxidases in breast cancer metastases. <i>Tumor Biology</i> , <b>2018</b> , 40, 1010428318776822	3.1	5
50	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> , <b>2013</b> , 28, 480-4	4.7	4
49	Prospective evaluation of longitudinal changes in human papillomavirus genotype and phylogenetic clade associated with cervical disease progression. <i>Gynecologic Oncology</i> , <b>2011</b> , 120, 284-90	4.9	4
48	Significance of Non-Mass Enhancement in the Subareolar Region on Preoperative Breast Magnetic Resonance Imaging for Nipple-Sparing Mastectomy. <i>Clinical Breast Cancer</i> , <b>2020</b> , 20, e458-e468	3	3

47	Cardiac Metastasis from Clivus Chordoma. <i>World Neurosurgery</i> , <b>2018</b> , 113, 103-107	2.1	3
46	Expression of Autophagy-Related Proteins in Hürthle Cell Neoplasm Is Different from That in Follicular Neoplasm. <i>Disease Markers</i> , <b>2017</b> , 2017, 1372387	3.2	3
45	Chemosensitivity to doxorubicin of ER-positive/HER2-negative breast cancers with high 21-gene recurrence score: A study based on in vitro chemoresponse assay. <i>PLoS ONE</i> , <b>2017</b> , 12, e0187679	3.7	3
44	Smoking-Related Renal Histologic Injury in IgA Nephropathy Patients. <i>Yonsei Medical Journal</i> , <b>2016</b> , 57, 209-16	3	3
43	Exuberant Vasculoconnective Component in Mediastinal Mixed Germ Cell Tumors. <i>Journal of Korean Medical Science</i> , <b>2015</b> , 30, 1085-91	4.7	2
42	A rare case of mesothelioma showing micropapillary and small cell differentiation with aggressive behavior. <i>Korean Journal of Pathology</i> , <b>2014</b> , 48, 466-8		2
41	Expression of glutamine metabolism-related proteins in Hürthle cell neoplasm of thyroid: Comparison with follicular neoplasm. <i>Histology and Histopathology</i> , <b>2019</b> , 34, 167-174	1.4	2
40	A retrospective cytohistological correlation of fine-needle aspiration cytology with classification by the Milan System for Reporting Salivary Gland Cytopathology. <i>Journal of Pathology and Translational Medicine</i> , <b>2020</b> , 54, 419-425	2.9	2
39	Genetic heterogeneity and prognostic impact of recurrent ANK2 and TP53 mutations in mantle cell lymphoma: a multi-centre cohort study. <i>Scientific Reports</i> , <b>2020</b> , 10, 13359	4.9	2
38	Genomic characteristics of invasive mucinous adenocarcinoma of the lung with multiple pulmonary sites of involvement. <i>Modern Pathology</i> , <b>2021</b> ,	9.8	2
37	Clinicopathologic analysis of 10 cases of pulmonary colloid adenocarcinoma and prognostic implication of invasive micropapillary component. <i>Pathology Research and Practice</i> , <b>2018</b> , 214, 2093-2098	3.4	2
36	The role of apparent diffusion coefficient as a predictive factor for tumor recurrence in patients with cerebellopontine angle epidermoid tumor. <i>Neurosurgical Review</i> , <b>2021</b> , 1	3.9	2
35	Diagnostic Accuracy of Nonmass Enhancement at Breast MRI in Predicting Tumor Involvement of the Nipple: A Prospective Study in a Single Institution. <i>Radiology</i> , <b>2021</b> , 301, 47-56	20.5	2
34	A rare case of oligodendroglioma with gangliocytic differentiation in a 31-year-old male: importance of genetic testing for IDH1/2. <i>Brain Tumor Pathology</i> , <b>2020</b> , 37, 95-99	3.2	1
33	Minimal Change Disease in Systemic Lupus: Another Renal Manifestation of Lupus?. <i>The Ewha Medical Journal</i> , <b>2013</b> , 36, 139	0.1	1
32	Cytomegalovirus Colitis with Colon Perforation and Lower Gastrointestinal Bleeding in a Immunocompetent Patient. <i>The Ewha Medical Journal</i> , <b>2014</b> , 37, 105	0.1	1
31	Successful Sirolimus Treatment of Multiple Visceral Kaposi's Sarcoma in a Renal Allograft Patient. <i>The Journal of the Korean Society for Transplantation</i> , <b>2012</b> , 26, 293	0.3	1
30	Expression and Role of Epithelial Membrane Proteins in Tumorigenesis of Hormone Receptor-Positive Breast Cancer. <i>Journal of Breast Cancer</i> , <b>2020</b> , 23, 385-397	3	1

29	Early lung carcinogenesis and tumor microenvironment observed by single-cell transcriptome analysis. <i>Translational Oncology</i> , <b>2021</b> , 15, 101277	4.9	1
28	Adjunctive markers for classification and diagnosis of central nervous system tumors: results of a multi-center neuropathological survey in Korea. <i>Journal of Pathology and Translational Medicine</i> , <b>2020</b> , 54, 165-170	2.9	1
27	Expression of EMP1, EMP2, and EMP3 in breast phyllodes tumors. <i>PLoS ONE</i> , <b>2020</b> , 15, e0238466	3.7	1
26	The association between the expression of nuclear Yes-associated protein 1 (YAP1) and p53 protein expression profile in breast cancer patients. <i>PLoS ONE</i> , <b>2021</b> , 16, e0250986	3.7	1
25	Apparent diffusion coefficient as a prognostic factor in clival chordoma. <i>Scientific Reports</i> , <b>2021</b> , 11, 4864.9	4.9	1
24	High Nuclear Expression of Yes-Associated Protein 1 Correlates With Metastasis in Patients With Breast Cancer. <i>Frontiers in Oncology</i> , <b>2021</b> , 11, 609743	5.3	1
23	Incidental Breast Lesions on Chest CT: Clinical Significance and Differential Features Requiring Referral. <i>Journal of the Korean Society of Radiology</i> , <b>2018</b> , 79, 303	0.2	1
22	PD-L1 expression evaluated by 22C3 antibody is a better prognostic marker than SP142/SP263 antibodies in breast cancer patients after resection. <i>Scientific Reports</i> , <b>2021</b> , 11, 19555	4.9	1
21	Overexpression of CEACAM6 activates Src-FAK signaling and inhibits anoikis, through homophilic interactions in lung adenocarcinomas.. <i>Translational Oncology</i> , <b>2022</b> , 20, 101402	4.9	1
20	Primary endocrine resistance of ER+ breast cancer with ESR1 mutations interrogated by droplet digital PCR.. <i>Npj Breast Cancer</i> , <b>2022</b> , 8, 58	7.8	1
19	Huge Pulmonary Sclerosing Pneumocytoma with Endobronchial Invasion: A Case Report with a Literature Review. <i>Journal of Chest Surgery</i> , <b>2021</b> , 54, 528-531		0
18	Relationship of the standard uptake value of F-FDG-PET-CT with tumor-infiltrating lymphocytes in breast tumors measuring $\geq 1$ cm. <i>Scientific Reports</i> , <b>2021</b> , 11, 12046	4.9	0
17	The Effect of Mental Rotation on Surgical Pathological Diagnosis. <i>Yonsei Medical Journal</i> , <b>2018</b> , 59, 445-451	5	0
16	Peptidyl-prolyl cis-trans isomerase NIMA-interacting 1 directly binds and stabilizes Nrf2 in breast cancer.. <i>FASEB Journal</i> , <b>2022</b> , 36, e22068	0.9	0
15	Long-term epilepsy-associated tumor in the amygdala of a 16-year-old boy: report of a rare case having intranuclear filaments. <i>Brain Tumor Pathology</i> , <b>2017</b> , 34, 172-178	3.2	
14	Pulmonary nodular lymphoid hyperplasia presenting as multifocal subsolid nodules: A case report and literature review.. <i>Respiratory Medicine Case Reports</i> , <b>2022</b> , 36, 101581	1.2	
13	A Case of Solitary Fibrous Tumor of Hard Palate. <i>Korean Journal of Otorhinolaryngology-Head and Neck Surgery</i> , <b>2019</b> , 62, 238-241	0.2	
12	Reactive oxygen species modulator 1 expression predicts lymph node metastasis and survival in early-stage non-small cell lung cancer. <i>PLoS ONE</i> , <b>2020</b> , 15, e0239670	3.7	

- 11 Isolated Leptomeningeal Neurosarcoidosis. *Journal of the Korean Neurological Association*, **2017**, 35, 48-49 0.1
- 10 A Case of Adrenocortical Carcinoma Secreting Cortisol and Aldosterone. *Yeungnam University Journal of Medicine*, **2012**, 29, 132
- 9 Biomarkers and diagnostic tools for lung cancer. *Journal of the Korean Medical Association*, **2021**, 64, 66-74 0.5
- 8 Abstract P4-05-08: 18F-FDG uptake of visceral adipose tissue on preoperative PET/CT as a predictive marker for breast cancer recurrence. *Cancer Research*, **2022**, 82, P4-05-08-P4-05-08 10.1
- 7 Abstract P1-08-11: Clinical relevance of host immunity in patients with breast cancer who received neoadjuvant chemotherapy. *Cancer Research*, **2022**, 82, P1-08-11-P1-08-11 10.1
- 6 Expression of EMP1, EMP2, and EMP3 in breast phyllodes tumors **2020**, 15, e0238466
- 5 Expression of EMP1, EMP2, and EMP3 in breast phyllodes tumors **2020**, 15, e0238466
- 4 Expression of EMP1, EMP2, and EMP3 in breast phyllodes tumors **2020**, 15, e0238466
- 3 Expression of EMP1, EMP2, and EMP3 in breast phyllodes tumors **2020**, 15, e0238466
- 2 Expression of DNA methylation-related proteins in invasive lobular carcinoma of breast: comparison to invasive ductal carcinoma. *Histology and Histopathology*, **2017**, 32, 1175-1185 1.4
- 1 Regrowth factors of WHO grade I skull base meningiomas following incomplete resection.. *Journal of Neurosurgery*, **2022**, 1-10 3.2