

Ja-Seung Koo

List of Publications by Year in descending order

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Version: 2024-02-01

192
papers

5,339
citations

94433

37
h-index

123424

61
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193
all docs

193
docs citations

193
times ranked

8872
citing authors

#	ARTICLE	IF	CITATIONS
1	Glucose and glutamine metabolism-related protein expression in breast ductal carcinoma in situ. <i>Neoplasma</i> , 2022, 69, 630-639.	1.6	2
2	High Nuclear Expression of Yes-Associated Protein 1 Correlates With Metastasis in Patients With Breast Cancer. <i>Frontiers in Oncology</i> , 2021, 11, 609743.	2.8	11
3	Genomic landscape of extraordinary responses in metastatic breast cancer. <i>Communications Biology</i> , 2021, 4, 449.	4.4	3
4	Efficacy of Immunohistochemistry for SDHB in the Screening of Hereditary Pheochromocytoma/Paraganglioma. <i>Biology</i> , 2021, 10, 677.	2.8	3
5	Autophagy-Related Proteins Are Differentially Expressed in Adrenal Cortical Tumor/Pheochromocytoma and Associated with Patient Prognosis. <i>International Journal of Molecular Sciences</i> , 2021, 22, 10490.	4.1	3
6	Glucose Metabolism and Glucose Transporters in Breast Cancer. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 728759.	3.7	69
7	Expression of Glucose Metabolism-Related Proteins in Adrenal Neoplasms. <i>Pathobiology</i> , 2021, 88, 424-433.	3.8	0
8	Expression of Glutamine Metabolism-Related and Amino Acid Transporter Proteins in Adrenal Cortical Neoplasms and Pheochromocytomas. <i>Disease Markers</i> , 2021, 2021, 1-9.	1.3	6
9	Interaction between CD36 and FABP4 modulates adipocyte-induced fatty acid import and metabolism in breast cancer. <i>Npj Breast Cancer</i> , 2021, 7, 129.	5.2	51
10	Impact of intratumoral heterogeneity on the metabolic profiling of breast cancer tissue using high-resolution magic angle spinning magnetic resonance spectroscopy. <i>NMR in Biomedicine</i> , 2021, , e4682.	2.8	2
11	Expression of epithelial membrane protein (EMP) 1, EMP 2, and EMP 3 in thyroid cancer. <i>Histology and Histopathology</i> , 2021, , 18378.	0.7	1
12	The Role of Adipokines and Bone Marrow Adipocytes in Breast Cancer Bone Metastasis. <i>International Journal of Molecular Sciences</i> , 2020, 21, 4967.	4.1	20
13	Role of Tumor-Associated Myeloid Cells in Breast Cancer. <i>Cells</i> , 2020, 9, 1785.	4.1	56
14	Expression of cancer stem cell markers in breast phyllodes tumor. <i>Cancer Biomarkers</i> , 2020, 29, 235-243.	1.7	4
15	Expression of EMP1, EMP2, and EMP3 in breast phyllodes tumors. <i>PLoS ONE</i> , 2020, 15, e0238466.	2.5	5
16	Clinicopathologic Characteristics of Breast Cancer According to the Infiltrating Immune Cell Subtypes. <i>International Journal of Molecular Sciences</i> , 2020, 21, 4438.	4.1	9
17	Factors Predicting Breast Cancer Development in Women During Surveillance After Surgery for Atypical Ductal Hyperplasia of the Breast: Analysis of Clinical, Radiologic, and Histopathologic Features. <i>Annals of Surgical Oncology</i> , 2020, 27, 3614-3622.	1.5	1
18	Expression and Role of Epithelial Membrane Proteins in Tumorigenesis of Hormone Receptor-Positive Breast Cancer. <i>Journal of Breast Cancer</i> , 2020, 23, 385.	1.9	4

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19	Artificial intelligence to predict the BRAFV600E mutation in patients with thyroid cancer. PLoS ONE, 2020, 15, e0242806.	2.5	26
20	Expression of EMP1, EMP2, and EMP3 in breast phyllodes tumors. , 2020, 15, e0238466.		0
21	Expression of EMP1, EMP2, and EMP3 in breast phyllodes tumors. , 2020, 15, e0238466.		0
22	Expression of EMP1, EMP2, and EMP3 in breast phyllodes tumors. , 2020, 15, e0238466.		0
23	Expression of EMP1, EMP2, and EMP3 in breast phyllodes tumors. , 2020, 15, e0238466.		0
24	Immunohistochemical Analysis of Cancer Stem Cell Marker Expression in Papillary Thyroid Cancer. Frontiers in Endocrinology, 2019, 10, 523.	3.5	12
25	Roles of omental and bone marrow adipocytes in tumor biology. Adipocyte, 2019, 8, 304-317.	2.8	11
26	Expression of proteins related to autotaxinâ€“lysophosphatidate signaling in thyroid tumors. Journal of Translational Medicine, 2019, 17, 288.	4.4	4
27	Expression of Autotaxinâ€“Lysophosphatidate Signaling-Related Proteins in Breast Cancer with Adipose Stroma. International Journal of Molecular Sciences, 2019, 20, 2102.	4.1	12
28	Clinical and sonographic characteristics of Warthin-like variant papillary thyroid carcinomas. Medical Ultrasonography, 2019, 21, 152.	0.8	6
29	Expression of glutamine metabolism-related proteins in HÃ¼rthle cell neoplasm of thyroid: Comparison with follicular neoplasm. Histology and Histopathology, 2019, 34, 167-174.	0.7	4
30	Tumor-associated macrophages and crown-like structures in adipose tissue in breast cancer. Breast Cancer Research and Treatment, 2018, 170, 15-25.	2.5	39
31	Multifaceted Roles of Interleukin-6 in Adipocyteâ€“Breast Cancer Cell Interaction. Translational Oncology, 2018, 11, 275-285.	3.7	70
32	Differential Prognostic Impact of Strong PD-L1 Expression and 18F-FDG Uptake in Triple-negative Breast Cancer. American Journal of Clinical Oncology: Cancer Clinical Trials, 2018, 41, 1049-1057.	1.3	11
33	Adipocyte biology in breast cancer: From silent bystander to active facilitator. Progress in Lipid Research, 2018, 69, 11-20.	11.6	180
34	CD44/CD24 and aldehyde dehydrogenase 1 in estrogen receptor-positive early breast cancer treated with tamoxifen: CD24 positivity is a poor prognosticator. Oncotarget, 2018, 9, 2622-2630.	1.8	13
35	Adipokines as therapeutic targets in breast cancer treatment. Expert Opinion on Therapeutic Targets, 2018, 22, 941-953.	3.4	23
36	Differential Expression of Cancer-Associated Fibroblast-Related Proteins in Ductal Carcinoma in situ According to Molecular Subtype and Stromal Histology. Pathobiology, 2018, 85, 311-321.	3.8	5

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37	Association among T2 signal intensity, necrosis, ADC and Ki-67 in estrogen receptor-positive and HER2-negative invasive ductal carcinoma. <i>Magnetic Resonance Imaging</i> , 2018, 54, 176-182.	1.8	18
38	Site-specific expression of amine oxidases in breast cancer metastases. <i>Tumor Biology</i> , 2018, 40, 101042831877682.	1.8	7
39	Expression of Pentose Phosphate Pathway-Related Proteins in Breast Cancer. <i>Disease Markers</i> , 2018, 2018, 1-9.	1.3	34
40	Feasibility of Charcoal Tattooing of Cytology-Proven Metastatic Axillary Lymph Node at Diagnosis and Sentinel Lymph Node Biopsy after Neoadjuvant Chemotherapy in Breast Cancer Patients. <i>Cancer Research and Treatment</i> , 2018, 50, 801-812.	3.0	58
41	Amino Acid Transporters and Glutamine Metabolism in Breast Cancer. <i>International Journal of Molecular Sciences</i> , 2018, 19, 907.	4.1	103
42	Comparative clinicopathological and cytomorphological analyses of peritoneal carcinomatosis associated with metastatic breast carcinoma and primary peritoneal/ovarian carcinoma in patients with a history of breast carcinoma. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2018, 473, 165-175.	2.8	12
43	The role of tumor-associated macrophage in breast cancer biology. <i>Histology and Histopathology</i> , 2018, 33, 133-145.	0.7	161
44	External validation of IBTR! 2.0 nomogram for prediction of ipsilateral breast tumor recurrence. <i>Radiation Oncology Journal</i> , 2018, 36, 139-146.	1.5	5
45	Differential expression of serine and glycine metabolism-related proteins between follicular neoplasm and H&E cell neoplasm. <i>International Journal of Clinical and Experimental Pathology</i> , 2018, 11, 2064-2071.	0.5	0
46	Nodal metastasis signatures in breast cancer. <i>Pathology Research and Practice</i> , 2017, 213, 680-687.	2.3	4
47	Glycolysis-related protein expression in thyroid cancer. <i>Tumor Biology</i> , 2017, 39, 101042831769592.	1.8	33
48	Factors predictive of occult nipple-areolar complex involvement in patients with carcinoma in situ of the breast. <i>Journal of Surgical Oncology</i> , 2017, 116, 1046-1055.	1.7	9
49	Mechanical cue-induced <sc>YAP</sc> instructs Skp2-dependent cell cycle exit and oncogenic signaling. <i>EMBO Journal</i> , 2017, 36, 2510-2528.	7.8	58
50	Expression of Autophagy-Related Proteins in H&E Cell Neoplasm Is Different from That in Follicular Neoplasm. <i>Disease Markers</i> , 2017, 2017, 1-8.	1.3	3
51	Expression of Lipid Metabolism-Related Proteins Differs between Invasive Lobular Carcinoma and Invasive Ductal Carcinoma. <i>International Journal of Molecular Sciences</i> , 2017, 18, 232.	4.1	14
52	Expression of Autophagy-Related Proteins in Different Types of Thyroid Cancer. <i>International Journal of Molecular Sciences</i> , 2017, 18, 540.	4.1	21
53	Differential Site-Based Expression of Pentose Phosphate Pathway-Related Proteins among Breast Cancer Metastases. <i>Disease Markers</i> , 2017, 2017, 1-10.	1.3	36
54	Differential Expression of Glycolysis-Related Proteins in Follicular Neoplasms versus H&E Cell Neoplasms: A Retrospective Analysis. <i>Disease Markers</i> , 2017, 2017, 1-10.	1.3	5

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55	Large (≥3cm) thyroid nodules with benign cytology: Can Thyroid Imaging Reporting and Data System (TI-RADS) help predict false-negative cytology?. PLoS ONE, 2017, 12, e0186242.	2.5	19
56	Clinicopathological and prognostic significance of programmed death ligand-1 expression in breast cancer: a meta-analysis. BMC Cancer, 2017, 17, 690.	2.6	41
57	Cellular inhibitor of apoptosis protein 2 promotes the epithelial-mesenchymal transition in triple-negative breast cancer cells through activation of the AKT signaling pathway. Oncotarget, 2017, 8, 78781-78795.	1.8	15
58	Evaluation of the Expression of Amine Oxidase Proteins in Breast Cancer. International Journal of Molecular Sciences, 2017, 18, 2775.	4.1	26
59	The value of phosphohistone H3 as a proliferation marker for evaluating invasive breast cancers: A comparative study with Ki67. Oncotarget, 2017, 8, 65064-65076.	1.8	75
60	Metastatic renal cell carcinoma in the thyroid gland: ultrasonographic features and the diagnostic role of core needle biopsy. Ultrasonography, 2017, 36, 252-259.	2.3	24
61	Magnetic resonance metabolic profiling of estrogen receptor-positive breast cancer: correlation with currently used molecular markers. Oncotarget, 2017, 8, 63405-63416.	1.8	8
62	Lack of both androgen receptor and forkhead box A1 (FOXA1) expression is a poor prognostic factor in estrogen receptor-positive breast cancers. Oncotarget, 2017, 8, 82940-82955.	1.8	8
63	Retroperitoneal Schwannoma Mimicking an Adrenal Mass. Korean Journal of Medicine, 2017, 92, 411-414.	0.3	1
64	Mucinous Carcinoma with Extensive Signet Ring Cell Differentiation: A Case Report. Journal of Pathology and Translational Medicine, 2017, 51, 176-179.	1.1	3
65	Expression of DNA methylation-related proteins in invasive lobular carcinoma of breast: comparison to invasive ductal carcinoma. Histology and Histopathology, 2017, 32, 1175-1185.	0.7	0
66	Radiation recall dermatitis induced by trastuzumab. Breast Cancer, 2016, 23, 159-163.	2.9	18
67	Expression of Autophagy and Reactive Oxygen Species-Related Proteins in Lacrimal Gland Adenoid Cystic Carcinoma. Yonsei Medical Journal, 2016, 57, 482.	2.2	4
68	Pathologic Evaluation of Breast Cancer after Neoadjuvant Therapy. Journal of Pathology and Translational Medicine, 2016, 50, 173-180.	1.1	33
69	Expression of CAF-Related Proteins Is Associated with Histologic Grade of Breast Phyllodes Tumor. Disease Markers, 2016, 2016, 1-10.	1.3	12
70	Intratumoral Agreement of High-Resolution Magic Angle Spinning Magnetic Resonance Spectroscopic Profiles in the Metabolic Characterization of Breast Cancer. Medicine (United States), 2016, 95, e3398.	1.0	17
71	Proteome analysis of adrenal cortical tumors. Expert Review of Proteomics, 2016, 13, 747-755.	3.0	4
72	Expression of PD-L1 in triple-negative breast cancer based on different immunohistochemical antibodies. Journal of Translational Medicine, 2016, 14, 173.	4.4	103

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73	Asymptomatic Benign Papilloma Without Atypia Diagnosed at Ultrasonography-Guided 14-Gauge Core Needle Biopsy: Which Subgroup can be Managed by Observation?. <i>Annals of Surgical Oncology</i> , 2016, 23, 1860-1866.	1.5	25
74	Differential expression of the epigenetic methylation-related protein DNMT1 by breast cancer molecular subtype and stromal histology. <i>Journal of Translational Medicine</i> , 2016, 14, 87.	4.4	41
75	Expression of cancer-associated fibroblast-related proteins differs between invasive lobular carcinoma and invasive ductal carcinoma. <i>Breast Cancer Research and Treatment</i> , 2016, 159, 55-69.	2.5	49
76	Next-generation sequencing in thyroid cancer. <i>Journal of Translational Medicine</i> , 2016, 14, 322.	4.4	50
77	Expression of serine/glycine metabolism-related proteins is different according to the thyroid cancer subtype. <i>Journal of Translational Medicine</i> , 2016, 14, 168.	4.4	50
78	Expression of cancer-associated fibroblast-related proteins in thyroid papillary carcinoma. <i>Tumor Biology</i> , 2016, 37, 8197-8207.	1.8	29
79	The potential of Beclin 1 as a therapeutic target for the treatment of breast cancer. <i>Expert Opinion on Therapeutic Targets</i> , 2016, 20, 167-178.	3.4	25
80	Risk Factors Associated with Discordant Ki-67 Levels between Preoperative Biopsy and Postoperative Surgical Specimens in Breast Cancers. <i>PLoS ONE</i> , 2016, 11, e0151054.	2.5	13
81	Metabolomics of Breast Cancer Using High-Resolution Magic Angle Spinning Magnetic Resonance Spectroscopy: Correlations with 18F-FDG Positron Emission Tomography-Computed Tomography, Dynamic Contrast-Enhanced and Diffusion-Weighted Imaging MRI. <i>PLoS ONE</i> , 2016, 11, e0159949.	2.5	21
82	The role of cancer-associated fibroblasts in breast cancer pathobiology. <i>Histology and Histopathology</i> , 2016, 31, 371-8.	0.7	16
83	Expression of glutamine metabolism-related proteins in thyroid cancer. <i>Oncotarget</i> , 2016, 7, 53628-53641.	1.8	26
84	Expression of cancer-associated fibroblast related proteins in metastatic breast cancer: an immunohistochemical analysis. <i>Journal of Translational Medicine</i> , 2015, 13, 222.	4.4	43
85	Expression of Sarcosine Metabolism-Related Proteins in Invasive Lobular Carcinoma: Comparison to Invasive Ductal Carcinoma. <i>Yonsei Medical Journal</i> , 2015, 56, 598.	2.2	6
86	Recurred Adenoid Cystic Carcinoma of Lacrimal Gland with Aggressive Local Invasion to the Maxillary Bone Marrow without Increased Uptake in PET-CT. <i>Korean Journal of Ophthalmology: KJO</i> , 2015, 29, 68.	1.1	7
87	Anaplastic Lymphoma Kinase Gene Copy Number Gain in Inflammatory Breast Cancer (IBC): Prevalence, Clinicopathologic Features and Prognostic Implication. <i>PLoS ONE</i> , 2015, 10, e0120320.	2.5	12
88	Expression of Lipid Metabolism-Related Proteins in Metastatic Breast Cancer. <i>PLoS ONE</i> , 2015, 10, e0137204.	2.5	47
89	Insulin-like growth factor 1 receptor expression in breast cancer tissue and mammographic density. <i>Molecular and Clinical Oncology</i> , 2015, 3, 572-580.	1.0	17
90	Methylation-dependent loss of RIP3 expression in cancer represses programmed necrosis in response to chemotherapeutics. <i>Cell Research</i> , 2015, 25, 707-725.	12.0	354

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91	Expression of Metabolism-Related Proteins in Lacrimal Gland Adenoid Cystic Carcinoma. American Journal of Clinical Pathology, 2015, 143, 584-592.	0.7	12
92	A basal-like breast cancer-specific role for SRF-IL6 in YAP-induced cancer stemness. Nature Communications, 2015, 6, 10186.	12.8	144
93	Differential expression of cancer-associated fibroblast-related proteins according to molecular subtype and stromal histology in breast cancer. Breast Cancer Research and Treatment, 2015, 149, 727-741.	2.5	62
94	Metaplastic carcinoma show different expression pattern of YAP compared to triple-negative breast cancer. Tumor Biology, 2015, 36, 1207-1212.	1.8	21
95	Differences in Prognostic Factors and Failure Patterns Between Invasive Micropapillary Carcinoma and Carcinoma With Micropapillary Component Versus Invasive Ductal Carcinoma of the Breast: Retrospective Multicenter Case-Control Study (KROG 13-06). Clinical Breast Cancer, 2015, 15, 353-361.e2.	2.4	35
96	Expression of cancer-associated fibroblast-related proteins in adipose stroma of breast cancer. Tumor Biology, 2015, 36, 8685-8695.	1.8	33
97	Adipocytes can induce epithelial-mesenchymal transition in breast cancer cells. Breast Cancer Research and Treatment, 2015, 153, 323-335.	2.5	69
98	Differential Expression of Lipid Metabolism-Related Proteins in Different Breast Cancer Subtypes. PLoS ONE, 2015, 10, e0119473.	2.5	103
99	Expression of growth factor receptor family before and after targeted therapy in human epidermal growth factor receptor-2 positive breast cancer tissues. Korean Journal of Clinical Oncology, 2015, 11, 12-19.	0.1	1
100	Expression of Yes-associated protein (YAP) in metastatic breast cancer. International Journal of Clinical and Experimental Pathology, 2015, 8, 11248-57.	0.5	38
101	Expression of Autophagy-Related Proteins According to Androgen Receptor and HER-2 Status in Estrogen Receptor-Negative Breast Cancer. PLoS ONE, 2014, 9, e105666.	2.5	11
102	Expression of Glycolysis-Related Proteins in Solid Papillary Carcinoma of the Breast According to Basement Membrane Status. Yonsei Medical Journal, 2014, 55, 576.	2.2	3
103	Site-specific metabolic phenotypes in metastatic breast cancer. Journal of Translational Medicine, 2014, 12, 354.	4.4	53
104	Low-Grade Adenosquamous Carcinoma of the Breast with Diverse Expression Patterns of Myoepithelial Cell Markers on Immunohistochemistry: A Case Study. Korean Journal of Pathology, 2014, 48, 229.	1.3	6
105	Correlation between solid papillary carcinoma and associated invasive carcinoma according to expression of WT1 and several MUCs. Pathology Research and Practice, 2014, 210, 953-958.	2.3	9
106	Molecular Classification of Metaplastic Carcinoma Using Surrogate Immunohistochemical Staining. Pathobiology, 2014, 81, 69-77.	3.8	4
107	Metabolic phenotypes in primary unknown metastatic carcinoma. Journal of Translational Medicine, 2014, 12, 2.	4.4	15
108	Expression levels of serine/glycine metabolism-related proteins in triple negative breast cancer tissues. Tumor Biology, 2014, 35, 4457-4468.	1.8	43

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109	Estradiol enhances CIP2A expression by the activation of p70 S6 kinase. <i>Endocrine-Related Cancer</i> , 2014, 21, 189-202.	3.1	15
110	Expression of metabolism-related proteins in invasive lobular carcinoma: comparison to invasive ductal carcinoma. <i>Tumor Biology</i> , 2014, 35, 10381-10393.	1.8	17
111	Chronic Tamoxifen Use Is Associated with a Decreased Risk of Intestinal Metaplasia in Human Gastric Epithelium. <i>Digestive Diseases and Sciences</i> , 2014, 59, 1244-1254.	2.3	5
112	Metabolic differences in estrogen receptor-negative breast cancer based on androgen receptor status. <i>Tumor Biology</i> , 2014, 35, 8179-8192.	1.8	8
113	Implications of differences in expression of sarcosine metabolism-related proteins according to the molecular subtype of breast cancer. <i>Journal of Translational Medicine</i> , 2014, 12, 149.	4.4	18
114	Differential Expression of Enzymes Associated with Serine/Glycine Metabolism in Different Breast Cancer Subtypes. <i>PLoS ONE</i> , 2014, 9, e101004.	2.5	80
115	Expression of Reactive Oxygen Species-Related Proteins according to Androgen and HER-2 Status in Estrogen Receptor-Negative Breast Cancer. <i>Pathobiology</i> , 2014, 81, 215-225.	3.8	1
116	Expression of metabolism-related proteins in triple-negative breast cancer. <i>International Journal of Clinical and Experimental Pathology</i> , 2014, 7, 301-12.	0.5	12
117	p40 (\uparrow Np63) expression in breast disease and its correlation with p63 immunohistochemistry. <i>International Journal of Clinical and Experimental Pathology</i> , 2014, 7, 1032-41.	0.5	9
118	Expression of autophagy related proteins in invasive lobular carcinoma: comparison to invasive ductal carcinoma. <i>International Journal of Clinical and Experimental Pathology</i> , 2014, 7, 3389-98.	0.5	12
119	Expression of sarcosine metabolism-related proteins according to metastatic site in breast cancer. <i>International Journal of Clinical and Experimental Pathology</i> , 2014, 7, 7824-33.	0.5	8
120	The expression of succinate dehydrogenase in breast phyllodes tumor. <i>Histology and Histopathology</i> , 2014, 29, 1343-54.	0.7	0
121	Autophagy and redox status in carcinoma of an unknown primary. <i>Tumori</i> , 2014, 100, 118e-29e.	1.1	1
122	The expression of glutamine-metabolism-related proteins in breast phyllodes tumors. <i>Tumor Biology</i> , 2013, 34, 2683-2689.	1.8	16
123	Metabolic phenotypes in triple-negative breast cancer. <i>Tumor Biology</i> , 2013, 34, 1699-1712.	1.8	53
124	Succinate dehydrogenase expression in breast cancer. <i>SpringerPlus</i> , 2013, 2, 299.	1.2	39
125	The expression of redox proteins in phyllodes tumor. <i>Breast Cancer Research and Treatment</i> , 2013, 141, 365-374.	2.5	10
126	Analysis of phyllodes tumor recurrence according to the histologic grade. <i>Breast Cancer Research and Treatment</i> , 2013, 141, 353-363.	2.5	98

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127	Metabolic interaction between cancer cells and stromal cells according to breast cancer molecular subtype. <i>Breast Cancer Research</i> , 2013, 15, R78.	5.0	85
128	S-1 combined with docetaxel following doxorubicin plus cyclophosphamide as neoadjuvant therapy in breast cancer: phase II trial. <i>BMC Cancer</i> , 2013, 13, 583.	2.6	6
129	The expression of metabolism-related proteins in phyllodes tumors. <i>Tumor Biology</i> , 2013, 34, 115-124.	1.8	15
130	Differential expression of immune-related markers in breast cancer by molecular phenotypes. <i>Breast Cancer Research and Treatment</i> , 2013, 137, 417-429.	2.5	11
131	Can additional immunohistochemistry staining replace the surgical excision for the diagnosis of papillary breast lesions classified as benign on 14-gage core needle biopsy?. <i>Breast Cancer Research and Treatment</i> , 2013, 137, 797-806.	2.5	14
132	Expression of autophagy-related markers beclin-1, light chain 3A, light chain 3B and p62 according to the molecular subtype of breast cancer. <i>Histopathology</i> , 2013, 62, 275-286.	2.9	77
133	Metabolism-Related Proteins Are Differentially Expressed according to the Molecular Subtype of Invasive Breast Cancer Defined by Surrogate Immunohistochemistry. <i>Pathobiology</i> , 2013, 80, 41-52.	3.8	82
134	A rapidly growing gingival mass. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2013, 115, 2-8.	0.4	0
135	FOXP3 Expression Is Related to High Ki-67 Index and Poor Prognosis in Lymph Node-Positive Breast Cancer Patients. <i>Oncology</i> , 2013, 85, 128-136.	1.9	14
136	Expression of glutamine metabolism-related proteins according to molecular subtype of breast cancer. <i>Endocrine-Related Cancer</i> , 2013, 20, 339-348.	3.1	115
137	Cytomorphological Findings and Histological Correlation of Low-Grade Cribriform Cystadenocarcinoma of Salivary Gland in Fine-Needle Aspiration: A Case Study. <i>Korean Journal of Pathology</i> , 2013, 47, 592.	1.3	14
138	The Expression of Glut-1, CAIX, and MCT4 in Mucinous Carcinoma. <i>Journal of Breast Cancer</i> , 2013, 16, 146.	1.9	16
139	Expression of autophagy-related proteins in phyllodes tumor. <i>International Journal of Clinical and Experimental Pathology</i> , 2013, 6, 2145-56.	0.5	7
140	Expression of cell metabolism-related genes in different molecular subtypes of triple-negative breast cancer. <i>Tumori</i> , 2013, 99, 555-64.	1.1	7
141	Expression of MUC1, MUC2, MUC5AC and MUC5B in Mucinous Lesions of the Breast. <i>Pathobiology</i> , 2012, 79, 144-153.	3.8	16
142	Primary Mucinous Cystadenocarcinoma of the Breast: Cytologic Finding and Expression of MUC5 Are Different from Mucinous Carcinoma. <i>Korean Journal of Pathology</i> , 2012, 46, 611.	1.3	19
143	Homeodomain-interacting Protein Kinase 1 (HIPK1) Expression in Breast Cancer Tissues. <i>Japanese Journal of Clinical Oncology</i> , 2012, 42, 1138-1145.	1.3	5
144	The Clinicopathologic Features of Molecular Apocrine Breast Cancer. <i>Korean Journal of Pathology</i> , 2012, 46, 169.	1.3	17

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145	Rosai-Dorfman Disease in the Breast with Increased IgG4 Expressing Plasma Cells: A Case Report. Korean Journal of Pathology, 2012, 46, 489.	1.3	16
146	Comparison of Immunohistochemical Staining in Breast Papillary Neoplasms of Cytokeratin 5/6 and p63 in Core Needle Biopsies and Surgical Excisions. Applied Immunohistochemistry and Molecular Morphology, 2012, 20, 108-115.	1.2	6
147	Differences in autophagy-related activity by molecular subtype in triple-negative breast cancer. Tumor Biology, 2012, 33, 1681-1694.	1.8	22
148	Expression of Caveolin-1, Caveolin-2 and Caveolin-3 in Thyroid Cancer and Stroma. Pathobiology, 2012, 79, 1-10.	3.8	20
149	Immunophenotypes of Glycogen Rich Clear Cell Carcinoma. Yonsei Medical Journal, 2012, 53, 1142.	2.2	15
150	Histological Analysis of Benign Breast Imaging Reporting and Data System Categories 4c and 5 Breast Lesions in Imaging Study. Yonsei Medical Journal, 2012, 53, 1203.	2.2	8
151	Molecules involved in epithelialâ€mesenchymal transition and epithelialâ€stromal interaction in phyllodes tumors: implications for histologic grade and prognosis. Tumor Biology, 2012, 33, 787-798.	1.8	31
152	Higher expression of androgen receptor is a significant predictor for better endocrine-responsiveness in estrogen receptor-positive breast cancers. Breast Cancer Research and Treatment, 2012, 133, 311-320.	2.5	33
153	Cyclooxygenase-2 expression in proliferative Ki-67-positive breast cancers is associated with poor outcomes. Breast Cancer Research and Treatment, 2012, 133, 741-751.	2.5	25
154	Characteristics and outcomes according to molecular subtypes of breast cancer as classified by a panel of four biomarkers using immunohistochemistry. Breast, 2012, 21, 50-57.	2.2	201
155	Comparative study of histological features between core needle biopsy and surgical excision in phyllodes tumor. Pathology International, 2012, 62, 120-126.	1.3	37
156	Breast cancers presenting luminal B subtype features show higher discordant human epidermal growth factor receptor 2 results between immunohistochemistry and fluorescence in situ hybridization. Cancer, 2012, 118, 914-923.	4.1	14
157	Overexpression of Class III Beta Tubulin and Amplified HER2 Gene Predict Good Response to Paclitaxel and Trastuzumab Therapy. PLoS ONE, 2012, 7, e45127.	2.5	15
158	HR-MAS MR Spectroscopy of Breast Cancer Tissue Obtained with Core Needle Biopsy: Correlation with Prognostic Factors. PLoS ONE, 2012, 7, e51712.	2.5	50
159	Clinicopathologic features of molecular subtypes of triple negative breast cancer based on immunohistochemical markers. Histology and Histopathology, 2012, 27, 1481-93.	0.7	51
160	Cytologic Characteristics and Î²-Catenin Immunocytochemistry on Smear Slide of Cribriform-Morular Variant of Papillary Thyroid Carcinoma. Acta Cytologica, 2011, 55, 13-18.	1.3	24
161	Effect of Intravitreal Bevacizumab on Vascular Endothelial Growth Factor Expression in Patients with Proliferative Diabetic Retinopathy. Yonsei Medical Journal, 2011, 52, 151.	2.2	15
162	Subcutaneous Phaeohyphomycosis Caused by <i>Phaeoacremonium</i> Species in a Kidney Transplant Patient: The First Case in Korea. Annals of Laboratory Medicine, 2011, 31, 201-204.	2.5	15

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