## Beom Seok Ko

List of Publications by Year in descending order

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		623734	552781
111	1,127	14	26
papers	citations	h-index	g-index
124	124	124	1492
all docs	docs citations	times ranked	citing authors

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#	Article	IF	CITATIONS
1	Letter to the Editor: The Impact of Neoadjuvant Chemotherapy on Margin Reâ€excision in Breastâ€Conserving Surgery. World Journal of Surgery, 2022, 46, 288-289.	1.6	0
2	Robot-assisted Nipple-sparing Mastectomy With Immediate Breast Reconstruction. Annals of Surgery, 2022, 275, 985-991.	4.2	29
3	Prediction of Underestimation Using Contrast-Enhanced Spectral Mammography in Patients Diagnosed as Ductal Carcinoma In Situ on Preoperative Core Biopsy. Clinical Breast Cancer, 2022, 22, e374-e386.	2.4	3
4	Oncologic outcomes of immediate breast reconstruction in young women with breast cancer receiving neoadjuvant chemotherapy. Breast Cancer Research and Treatment, 2022, 191, 345-354.	2.5	4
5	Breast cancer outcomes following immediate breast reconstruction with implants versus autologous flaps: a propensity score-matched study. Breast Cancer Research and Treatment, 2022, 191, 365-373.	2.5	3
6	Chemotherapy for ipsilateral breast tumor recurrence: a propensity score-matching study. Breast Cancer Research and Treatment, 2022, 192, 143-152.	2.5	1
7	Abstract P4-09-03: Factors affecting the parentingstressand depressioninyoung women with breast cancer. Cancer Research, 2022, 82, P4-09-03-P4-09-03.	0.9	0
8	Abstract OT2-12-01: Mastectomy with reconstruction including robot endoscopic surgery (MARRES): A prospective cohort study of the Korea robot-endoscopy minimal access breast surgery study group (KoREa-BSG). Cancer Research, 2022, 82, OT2-12-01-OT2-12-01.	0.9	0
9	Abstract P4-10-18: The effects of preoperative personalized music therapy associated with the patient-doctor relationship and surgical experience of patients with breast cancer (MARS). Cancer Research, 2022, 82, P4-10-18-P4-10-18.	0.9	0
10	Abstract P3-21-02: Robotic nipple sparing mastectomy in the management of breast cancer and prophylactic surgeries with SP system. Cancer Research, 2022, 82, P3-21-02-P3-21-02.	0.9	0
11	Improvement of survival in Korean breast cancer patients over a 14-year period: A large-scale single-center study. PLoS ONE, 2022, 17, e0265533.	2.5	2
12	The patterns and spatial locations of local recurrence in breast cancer with implant-based reconstruction after mastectomy. Radiotherapy and Oncology, 2022, , .	0.6	1
13	Clinical Course and Predictors of Subsequent Recurrence and Survival of Patients With Ipsilateral Breast Tumor Recurrence. Cancer Control, 2022, 29, 107327482210894.	1.8	1
14	Is There a Difference in the Diagnosis and Prognosis of Local Recurrence between Autologous Tissue and Implant-Based Breast Reconstruction?. Breast Journal, 2022, 2022, 1-8.	1.0	0
15	Clinicopathological characteristics and outcomes of malignant adenomyoepithelioma of the breast: a single institution's experience. World Journal of Surgical Oncology, 2022, 20, 128.	1.9	3
16	Association between tumor 18F-fluorodeoxyglucose metabolism and survival in women with estrogen receptor-positive, HER2-negative breast cancer. Scientific Reports, 2022, 12, 7858.	3.3	3
17	A randomized, prospective, multicenter trial of 3D printing, a patient-specific surgical guide for breast-conserving surgery after neoadjuvant chemotherapy: Comparative evaluation according to the presence or absence of surgical guide Journal of Clinical Oncology, 2022, 40, 576-576.	1.6	2
18	The role of postoperative radiotherapy after primary tumor resection in patients with de novo stage IV breast cancer. Asia-Pacific Journal of Clinical Oncology, 2021, 17, 495-505.	1.1	6

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19	Tumor localization for breast cancer patients receiving neoadjuvant chemotherapy. Breast Cancer Research and Treatment, 2021, 185, 531-532.	2.5	1
20	Long-term survival outcomes of repeat lumpectomy for ipsilateral breast tumor recurrence: a propensity score-matched analysis. Breast Cancer Research and Treatment, 2021, 185, 155-164.	2.5	8
21	Breast-Conserving Surgery after Neoadjuvant Chemotherapy Using a Three-Dimensional-Printed Surgical Guide Based on Supine Magnetic Resonance Imaging: A Case Report. Journal of Breast Cancer, 2021, 24, 235.	1.9	3
22	Breast-conserving surgery with 3D-printed surgical guide: a single-center, prospective clinical study. Scientific Reports, 2021, 11, 2252.	3.3	10
23	Usefulness of 3-Dimensional-Printed Breast Surgical Guides for Undetectable Ductal Carcinoma In Situ on Ultrasonography: A Report of 2 Cases. Journal of Breast Cancer, 2021, 24, 349-355.	1.9	3
24	Tumor-Infiltrating Lymphocytes in Human Epidermal Growth Factor Receptor 2-Positive Breast Cancer Receiving Neoadjuvant Docetaxel, Carboplatin, Trastuzumab, and Pertuzumab. Journal of Breast Cancer, 2021, 24, 359.	1.9	4
25	Survival of Breast-Conserving Surgery Plus Radiotherapy versus Total Mastectomy in Early Breast Cancer. Annals of Surgical Oncology, 2021, 28, 5039-5047.	1.5	18
26	Oncologic Safety of Nipple-Sparing Mastectomy in Patients with Breast Cancer and Tumor-to-Nipple Distance â‰ <b>8</b> €‰1Âcm: A Matched Cohort Study. Annals of Surgical Oncology, 2021, 28, 4284-4291.	1.5	16
27	Prognostic value of p53 expression in hormone receptor-positive and human epidermal growth factor receptor 2-negative breast cancer patients receiving neoadjuvant chemotherapy. Breast Cancer Research and Treatment, 2021, 187, 447-454.	2.5	1
28	Usefulness of 3D-surgical guides in breast conserving surgery after neoadjuvant treatment. Scientific Reports, 2021, 11, 3376.	3.3	7
29	A propensity score-matched comparison of recurrence outcomes after immediate implant vs autologous flap reconstruction in patients receiving neoadjuvant chemotherapy for breast cancer. Breast Cancer Research and Treatment, 2021, 187, 417-425.	2.5	4
30	Case Report: A 3D-Printed Surgical Guide for Breast-Conserving Surgery After Neoadjuvant Chemotherapy. Frontiers in Oncology, 2021, 11, 633302.	2.8	3
31	Effectiveness of a 6-Month 22.5-mg Leuprolide Acetate Depot Formulation With Tamoxifen for Postoperative Premenopausal Estrogen Suppression in Hormone Receptor-Positive Breast Cancer. Frontiers in Oncology, 2021, 11, 665426.	2.8	1
32	Robot-assisted breast reconstruction using the prepectoral anterior tenting method. Journal of Plastic, Reconstructive and Aesthetic Surgery, 2021, 74, 2906-2915.	1.0	8
33	Data on distant metastasis and survival after locoregional recurrence following nipple-sparing mastectomy and immediate breast reconstruction. Data in Brief, 2021, 35, 106837.	1.0	0
34	Sentinel node biopsy alone for breast cancer patients with residual nodal disease after neoadjuvant chemotherapy. Scientific Reports, 2021, 11, 9056.	3.3	9
35	Oncologic Safety and Surveillance of Autologous Fat Grafting following Breast Conservation Therapy. Plastic and Reconstructive Surgery, 2021, 147, 1059e-1059e.	1.4	0
36	Prognosis according to clinical and pathologic lymph node status in breast cancer patients who underwent sentinel lymph node biopsy alone after neoadjuvant therapy. PLoS ONE, 2021, 16, e0251597.	2.5	6

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37	Comparison of metabolic changes after neoadjuvant endocrine and chemotherapy in ER-positive, HER2-negative breast cancer. Scientific Reports, 2021, 11, 10510.	3.3	3
38	Comparison of survival outcomes for axillary surgery extent based on intraoperative sentinel lymph node biopsy result after neoadjuvant chemotherapy for breast cancer. Breast Cancer Research and Treatment, 2021, 187, 647-655.	2.5	2
39	Risk of Endometrial Cancer and Frequencies of Invasive Endometrial Procedures in Young Breast Cancer Survivors Treated With Tamoxifen: A Nationwide Study. Frontiers in Oncology, 2021, 11, 636378.	2.8	9
40	Locoregional recurrence following nipple-sparing mastectomy with immediate breast reconstruction: Patterns and prognostic significance. European Journal of Surgical Oncology, 2021, 47, 1309-1315.	1.0	13
41	Tumor-to-Nipple Distance and the Safety of Nipple-Sparing Mastectomy. Plastic and Reconstructive Surgery, 2021, Publish Ahead of Print, 158e-159e.	1.4	1
42	Impact of Local Breast Cancer Recurrence on Reconstructed Breast in Nipple-Sparing Mastectomy with Immediate Reconstruction. Journal of Plastic, Reconstructive and Aesthetic Surgery, 2021, , .	1.0	0
43	Factors Predicting Locoregional Recurrence After Neoadjuvant Chemotherapy and Nipple-Sparing/Skin-Sparing Mastectomy With Immediate Breast Reconstruction. Frontiers in Oncology, 2021, 11, 675955.	2.8	1
44	Accuracy evaluation of a 3D printing surgical guide for breast-conserving surgery using a realistic breast phantom. Computers in Biology and Medicine, 2021, 137, 104784.	7.0	8
45	ASO Author Reflections: Do Shorter Tumor-to-Nipple Distances Compromise the Local Oncologic Safety of Nipple-Sparing Mastectomy?. Annals of Surgical Oncology, 2021, 28, 4292-4293.	1.5	1
46	Plasma Proteome Signature to Predict the Outcome of Breast Cancer Patients Receiving Neoadjuvant Chemotherapy. Cancers, 2021, 13, 6267.	3.7	7
47	A nomogram for predicting probability of low risk of MammaPrint results in women with clinically high-risk breast cancer. Scientific Reports, 2021, 11, 23509.	3.3	6
48	Risk stratification system for groups with a low, intermediate, and high risk of subsequent distant metastasis and death following isolated locoregional recurrence of breast cancer. Breast Cancer Research and Treatment, 2020, 179, 315-324.	2.5	5
49	Recurrence Outcomes After Nipple-Sparing Mastectomy and Immediate Breast Reconstruction in Patients with Pure Ductal Carcinoma In Situ. Annals of Surgical Oncology, 2020, 27, 1627-1635.	1.5	22
50	ls asymptomatic surveillance beneficial after standard treatment? A 10â€year survival analysis of recurrent BC patients by detection method of recurrence. Breast Journal, 2020, 26, 556-559.	1.0	1
51	Feasibility of supine MRI (Magnetic Resonance Imaging)-navigated ultrasound inÂbreast cancer patients. Asian Journal of Surgery, 2020, 43, 787-794.	0.4	3
52	The effects of poloxamer and sodium alginate mixture (Guardix-SG®) on range of motion after axillary lymph node dissection: A single-center, prospective, randomized, double-blind pilot study. PLoS ONE, 2020, 15, e0238284.	2.5	5
53	Analysis of the serial circulating tumor cell count during neoadjuvant chemotherapy in breast cancer patients. Scientific Reports, 2020, 10, 17466.	3.3	11
54	Long-term Oncologic Outcomes of Immediate Breast Reconstruction vs Conventional Mastectomy Alone for Breast Cancer in the Setting of Neoadjuvant Chemotherapy. JAMA Surgery, 2020, 155, 1142.	4.3	41

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55	Potential of MALDI-TOF-based serum N-glycan analysis for the diagnosis and surveillance of breast cancer. Scientific Reports, 2020, 10, 19136.	3.3	10
56	Magnetic resonance imaging based 3-dimensional printed breast surgical guide for breast-conserving surgery in ductal carcinoma in situ: a clinical trial. Scientific Reports, 2020, 10, 18534.	3.3	8
57	Residual disease after mastectomy. Lancet Oncology, The, 2020, 21, e500.	10.7	0
58	Breast tumor movements analysis using MRI scans in prone and supine positions. Scientific Reports, 2020, 10, 4858.	3.3	11
59	Impact of air pollution on breast cancer incidence and mortality: a nationwide analysis in South Korea. Scientific Reports, 2020, 10, 5392.	3.3	38
60	ASO Author Reflections: Risk of Locoregional Recurrence After Nipple-Sparing Mastectomy and Immediate Breast Reconstruction for Pure Ductal Carcinoma In Situ. Annals of Surgical Oncology, 2020, 27, 1636-1637.	1.5	0
61	Changes in bone mineral density during 5Âyears of adjuvant treatment in premenopausal breast cancer patients. Breast Cancer Research and Treatment, 2020, 180, 657-663.	2.5	3
62	Recurrence at Nipple-Areola Complex and Safety of Nipple-Sparing Mastectomy—Reply. JAMA Surgery, 2020, 155, 365.	4.3	2
63	Breast cancer diagnosis by analysis of serum N-glycans using MALDI-TOF mass spectroscopy. PLoS ONE, 2020, 15, e0231004.	2.5	11
64	Effect of Tamoxifen on the Risk of Osteoporosis and Osteoporotic Fracture in Younger Breast Cancer Survivors: A Nationwide Study. Frontiers in Oncology, 2020, 10, 366.	2.8	12
65	Oncologic Outcomes of Nipple-sparing Mastectomy and Immediate Reconstruction After Neoadjuvant Chemotherapy for Breast Cancer. Annals of Surgery, 2020, Publish Ahead of Print, e1196-e1201.	4.2	9
66	A Mobile Technology for Collecting Patient-Reported Physical Activity and Distress Outcomes: Cross-Sectional Cohort Study. JMIR MHealth and UHealth, 2020, 8, e17320.	3.7	10
67	Artificial Intelligence in Health Care: Current Applications and Issues. Journal of Korean Medical Science, 2020, 35, e379.	2.5	46
68	Change in Estradiol Levels among Premenopausal Patients with Breast Cancer Treated Using Leuprolide Acetate 11.25 Milligrams 3-Month Depot and Tamoxifen. Journal of Breast Cancer, 2020, 23, 553.	1.9	2
69	The Impact of Androgen Receptor and Histone Deacetylase 1 Expression on the Prognosis of Ductal Carcinoma <i>In Situ</i> . Journal of Breast Cancer, 2020, 23, 610.	1.9	4
70	Bilateral Metachronous Paget's Disease of the Accessory Breasts in a Male. Journal of Breast Cancer, 2020, 23, 665.	1.9	1
71	A Propensity Score-matched Analysis of Long-term Oncologic Outcomes After Nipple-sparing Versus Conventional Mastectomy for Locally Advanced Breast Cancer. Annals of Surgery, 2020, Publish Ahead of Print, .	4.2	10
72	MRI-based 3D-printed surgical guides for breast cancer patients who received neoadjuvant chemotherapy. Scientific Reports, 2019, 9, 11991.	3.3	17

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73	Prediction of Late Breast Cancer-Specific Mortality in Recurrence-Free Breast Cancer Survivors Treated for Five Years with Tamoxifen. Journal of Breast Cancer, 2019, 22, 387.	1.9	3
74	Breast Cancer Recurrence in the Nipple-Areola Complex After Nipple-Sparing Mastectomy With Immediate Breast Reconstruction for Invasive Breast Cancer. JAMA Surgery, 2019, 154, 1030.	4.3	75
75	A Review of Three-Dimensional Printing Technology for Medical Applications. Journal of the Korean Society of Radiology, 2019, 80, 213.	0.2	3
76	Survival outcome of adjuvant endocrine therapy alone for patients with lymph node-positive, hormone-responsive, HER2-negative breast cancer. Asian Journal of Surgery, 2019, 42, 914-921.	0.4	3
77	Diagnostic accuracy and safety of 16α-[18F]fluoro-17β-oestradiol PET-CT for the assessment of oestrogen receptor status in recurrent or metastatic lesions in patients with breast cancer: a prospective cohort study. Lancet Oncology, The, 2019, 20, 546-555.	10.7	85
78	Clinical Implication of HER2 Status in Hormone Receptor-Positive Mucinous Breast Cancer. Annals of Surgical Oncology, 2019, 26, 2166-2174.	1.5	12
79	Age-related risk factors associated with primary contralateral breast cancer among younger women versus older women. Breast Cancer Research and Treatment, 2019, 173, 657-665.	2.5	15
80	A Nomogram for Predicting the Oncotype DX Recurrence Score in Women with T1-3N0-1miM0 Hormone Receptor‒Positive, Human Epidermal Growth Factor 2 (HER2)‒Negative Breast Cancer. Cancer Research and Treatment, 2019, 51, 1073-1085.	3.0	23
81	Axillary Lymph Node Dissection Does Not Improve Post-mastectomy Overall or Disease-Free Survival among Breast Cancer Patients with 1-3 Positive Nodes. Cancer Research and Treatment, 2019, 51, 1011-1021.	3.0	18
82	Salivary Duct Cancer Metastasis Mimicking Primary Breast Cancer: A Case Report and Review. Journal of Breast Cancer, 2019, 22, 653.	1.9	2
83	Novel cancer gene variants and gene fusions of triple-negative breast cancers (TNBCs) reveal their molecular diversity conserved in the patient-derived xenograft (PDX) model. Cancer Letters, 2018, 428, 127-138.	7.2	19
84	Comparing Accuracy of Mammography and Magnetic Resonance Imaging for Residual Calcified Lesions in Breast Cancer Patients Undergoing Neoadjuvant Systemic Therapy. Clinical Breast Cancer, 2018, 18, e1087-e1091.	2.4	17
85	A retrospective prognostic evaluation analysis using the 8th edition of the American Joint Committee on Cancer staging system for breast cancer. Breast Cancer Research and Treatment, 2018, 169, 257-266.	2.5	41
86	Long-term outcomes of patients with breast cancer after nipple-sparing mastectomy/skin-sparing mastectomy followed by immediate transverse rectus abdominis musculocutaneous flap reconstruction. Medicine (United States), 2018, 97, e0680.	1.0	14
87	Characteristics and prognosis of breast cancer after liver or kidney transplantation. Breast Cancer Research and Treatment, 2018, 167, 101-106.	2.5	6
88	Evaluation of the Prognostic Stage in the 8th Edition of the American Joint Committee on Cancer in Patients with Breast Cancer and Internal Mammary Lymph Node Metastasis. Anticancer Research, 2018, 38, 5357-5361.	1.1	9
89	Survival analysis according to period and analysis of the factors influencing changes in survival in patients with recurrent breast cancer: a large-scale, single-center study. Breast Cancer, 2018, 25, 639-649.	2.9	3
90	Chronological Improvement in Survival of Patients with Breast Cancer: A Large-Scale, Single-Center Study. Journal of Breast Cancer, 2018, 21, 70.	1.9	12

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91	No Association of Positive Superficial and/or Deep Margins with Local Recurrence in Invasive Breast Cancer Treated with Breast-Conserving Surgery. Cancer Research and Treatment, 2018, 50, 275-282.	3.0	13
92	Fabrication and application of supine MRI-based 3D brest surgical guide for precise breast conserving surgery in breast cancer patients Journal of Clinical Oncology, 2018, 36, e12612-e12612.	1.6	0
93	Survival improvement in hormone-responsive young breast cancer patients with endocrine therapy. Breast Cancer Research and Treatment, 2017, 165, 311-320.	2.5	15
94	Ectopic Male Breast Cancer in the Perineum: A Case Report. Journal of Breast Cancer, 2017, 20, 404.	1.9	5
95	Interaction between body mass index and hormone-receptor status as a prognostic factor in lymph-node-positive breast cancer. PLoS ONE, 2017, 12, e0170311.	2.5	15
96	Patient reporting pain intensity immediately after surgery can be associated with underlying depression in women with breast cancer. Psycho-Oncology, 2016, 25, 308-315.	2.3	15
97	Survival Outcome of Combined GnRH Agonist and Tamoxifen Is Comparable to That of Sequential Adriamycin and Cyclophosphamide Chemotherapy Plus Tamoxifen in Premenopausal Patients with Lymph-Node–Negative, Hormone-Responsive, HER2-Negative, T1-T2 Breast Cancer. Cancer Research and Treatment. 2016. 48. 1351-1362.	3.0	6
98	Concurrent Gonadotropin-Releasing Hormone Agonist Administration with Chemotherapy Improves Neoadjuvant Chemotherapy Responses in Young Premenopausal Breast Cancer Patients. Journal of Breast Cancer, 2015, 18, 365.	1.9	14
99	The Basic Facts of Korean Breast Cancer in 2012: Results from a Nationwide Survey and Breast Cancer Registry Database. Journal of Breast Cancer, 2015, 18, 103.	1.9	39
100	Genetic polymorphism of ESR1 rs2881766 increases breast cancer risk in Korean women. Journal of Cancer Research and Clinical Oncology, 2015, 141, 633-645.	2.5	14
101	Approach to Serial Liquid Biopsy: Enrichment of circulating tumor cells (CTC) in breast cancer patients for cancer panel analysis Journal of Clinical Oncology, 2015, 33, e22029-e22029.	1.6	0
102	Prognosis of breast cancer as a result of late recurrence in hormone receptor-positive tumor Journal of Clinical Oncology, 2015, 33, e11587-e11587.	1.6	0
103	Large genomic rearrangement of BRCA1 and BRCA2 genes in familial breast cancer patients in Korea. Familial Cancer, 2014, 13, 205-211.	1.9	6
104	Diagnostic performance of breast-specific gamma imaging in the assessment of residual tumor after neoadjuvant chemotherapy in breast cancer patients. Breast Cancer Research and Treatment, 2014, 145, 91-100.	2.5	26
105	Survival Outcomes of Different Treatment Methods for the Ipsilateral Breast of Occult Breast Cancer Patients with Axillary Lymph Node Metastasis: A Single Center Experience. Journal of Breast Cancer, 2013, 16, 410.	1.9	11
106	Stage, biology, and age Journal of Clinical Oncology, 2013, 31, e11512-e11512.	1.6	0
107	Claudin 1, 3, 4, and 7 expression in triple-negative breast cancer Journal of Clinical Oncology, 2013, 31, 1070-1070.	1.6	16
108	Changing Patterns in the Clinical Characteristics of Korean Breast Cancer from 1996-2010 Using an Online Nationwide Breast Cancer Database. Journal of Breast Cancer, 2012, 15, 393.	1.9	45

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109	Risk Factor for Axillary Lymph Node Metastases in Microinvasive Breast Cancer. Annals of Surgical Oncology, 2012, 19, 212-216.	1.5	32
110	Serum Level Change of Follicle Stimulating Hormone in Menopausal Women with Breast Cancer according to Age in Korea. Journal of Breast Cancer, 2011, 14, S31.	1.9	0
111	Changes in the Hormone Receptors and the HER2 Expression in Primary and Recurrent Breast Cancer. Journal of Breast Cancer, 2009, 12, 331.	1.9	1