

# Jeong Won Lee

## List of Publications by Year in descending order

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61  
papers

1,275  
citations

361045

20  
h-index

395343

33  
g-index

61  
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61  
docs citations

61  
times ranked

1734  
citing authors

#	ARTICLE	IF	CITATIONS
1	Prognostic Value of Metabolic Tumor Volume and Total Lesion Glycolysis on Preoperative <sup>18</sup> F-FDG PET/CT in Patients with Pancreatic Cancer. <i>Journal of Nuclear Medicine</i> , 2014, 55, 898-904.	2.8	173
2	Radiomics in Oncological PET/CT: Clinical Applications. <i>Nuclear Medicine and Molecular Imaging</i> , 2018, 52, 170-189.	0.6	81
3	Detection of Hepatic Metastases Using Dual-Time-Point FDG PET/CT Scans in Patients with Colorectal Cancer. <i>Molecular Imaging and Biology</i> , 2011, 13, 565-572.	1.3	74
4	<sup>18</sup> F-FDG PET/CT in mediastinal lymph node staging of non-small-cell lung cancer in a tuberculosis-endemic country: consideration of lymph node calcification and distribution pattern to improve specificity. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2009, 36, 1794-1802.	3.3	66
5	The role of metabolic tumor volume and total lesion glycolysis on <sup>18</sup> F-FDG PET/CT in the prognosis of epithelial ovarian cancer. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2014, 41, 1898-1906.	3.3	63
6	Clinical Utility of <sup>18</sup> F-FDG PET/CT Concurrent with <sup>131</sup> I Therapy in Intermediate- to High-Risk Patients with Differentiated Thyroid Cancer: Dual-Center Experience with 286 Patients. <i>Journal of Nuclear Medicine</i> , 2013, 54, 1230-1236.	2.8	53
7	Role of <sup>18</sup> F-FDG PET/CT in the prediction of gastric cancer recurrence after curative surgical resection. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2012, 39, 1425-1434.	3.3	51
8	Prognostic Significance of FDG Uptake of Bone Marrow on PET/CT in Patients With Non-Small-Cell Lung Cancer After Curative Surgical Resection. <i>Clinical Lung Cancer</i> , 2017, 18, 198-206.	1.1	39
9	Emerging role of <sup>18</sup> F-fluorodeoxyglucose positron emission tomography for guiding management of hepatocellular carcinoma. <i>World Journal of Gastroenterology</i> , 2019, 25, 1289-1306.	1.4	34
10	Diagnostic performance of FDG PET/CT for surveillance in asymptomatic gastric cancer patients after curative surgical resection. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2016, 43, 881-888.	3.3	33
11	Clinical implication of FDG uptake of bone marrow on PET/CT in gastric cancer patients with surgical resection. <i>World Journal of Gastroenterology</i> , 2017, 23, 2385.	1.4	33
12	Prognostic Significance of Volume-Based FDG PET/CT Parameters in Patients with Locally Advanced Pancreatic Cancer Treated with Chemoradiation Therapy. <i>Yonsei Medical Journal</i> , 2014, 55, 1498.	0.9	32
13	The role of <sup>18</sup> F-fluorodeoxyglucose uptake of bone marrow on PET/CT in predicting clinical outcomes in non-small cell lung cancer patients treated with chemoradiotherapy. <i>European Radiology</i> , 2017, 27, 1912-1921.	2.3	29
14	The comparison of <sup>131</sup> I whole-body scans on the third and tenth day after <sup>131</sup> I therapy in patients with well-differentiated thyroid cancer: preliminary report. <i>Annals of Nuclear Medicine</i> , 2011, 25, 439-446.	1.2	26
15	Comparison of diagnostic ability between <sup>99m</sup> Tc-MDP bone scan and <sup>18</sup> F-FDG PET/CT for bone metastasis in patients with small cell lung cancer. <i>Annals of Nuclear Medicine</i> , 2012, 26, 627-633.	1.2	24
16	The diagnostic ability of <sup>18</sup> F-FDG PET/CT for mediastinal lymph node staging using <sup>18</sup> F-FDG uptake and volumetric CT histogram analysis in non-small cell lung cancer. <i>European Radiology</i> , 2016, 26, 4515-4523.	2.3	24
17	Prognostic Value of Fluorine-18 Fluorodeoxyglucose Uptake of Bone Marrow on Positron Emission Tomography/Computed Tomography for Prediction of Disease Progression in Cervical Cancer. <i>International Journal of Gynecological Cancer</i> , 2017, 27, 776-783.	1.2	24
18	Visceral adipose tissue volume and CT attenuation as prognostic factors in patients with head and neck cancer. <i>Head and Neck</i> , 2019, 41, 1605-1614.	0.9	24

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19	Significance of CT attenuation and F-18 fluorodeoxyglucose uptake of visceral adipose tissue for predicting survival in gastric cancer patients after curative surgical resection. <i>Gastric Cancer</i> , 2020, 23, 273-284.	2.7	24
20	Prognostic Value of Volumetric Parameters on Staging and Posttreatment FDG PET/CT in Patients With Stage IV Non-Small Cell Lung Cancer. <i>Clinical Nuclear Medicine</i> , 2016, 41, 347-353.	0.7	23
21	Impact of F-18 Fluorodeoxyglucose PET/CT and PET/MRI on Initial Staging and Changes in Management of Pancreatic Ductal Adenocarcinoma: A Systemic Review and Meta-Analysis. <i>Diagnostics</i> , 2020, 10, 952.	1.3	22
22	Relationship Between the Size of Metastatic Lymph Nodes and Positron Emission Tomographic/Computer Tomographic Findings in Patients with Esophageal Squamous Cell Carcinoma. <i>World Journal of Surgery</i> , 2015, 39, 2948-2954.	0.8	21
23	Fluorine-18-fluorodeoxyglucose uptake of bone marrow on PET/CT can predict prognosis in patients with colorectal cancer after curative surgical resection. <i>European Journal of Gastroenterology and Hepatology</i> , 2018, 30, 187-194.	0.8	20
24	Prognostic significance of 18 F-fluorodeoxyglucose uptake of bone marrow measured on positron emission tomography in patients with small cell lung cancer. <i>Lung Cancer</i> , 2018, 118, 41-47.	0.9	19
25	Usefulness of metabolic activity of adipose tissue in FDG PET/CT of colorectal cancer. <i>Abdominal Radiology</i> , 2018, 43, 2052-2059.	1.0	18
26	Effect of adipose tissue volume on prognosis in patients with non-small cell lung cancer. <i>Clinical Imaging</i> , 2018, 50, 308-313.	0.8	16
27	Association between volume and glucose metabolism of abdominal adipose tissue in healthy population. <i>Obesity Research and Clinical Practice</i> , 2017, 11, 133-143.	0.8	15
28	Effect of F-18 Fluorodeoxyglucose Uptake by Bone Marrow on the Prognosis of Head and Neck Squamous Cell Carcinoma. <i>Journal of Clinical Medicine</i> , 2019, 8, 1169.	1.0	15
29	Retroperitoneal Bronchogenic Cyst Presenting Paraadrenal Tumor Incidentally Detected by 18F-FDG PET/CT. <i>Nuclear Medicine and Molecular Imaging</i> , 2015, 49, 69-72.	0.6	14
30	Prognostic Value of FDG Uptake of Portal Vein Tumor Thrombosis in Patients With Locally Advanced Hepatocellular Carcinoma. <i>Clinical Nuclear Medicine</i> , 2017, 42, e35-e40.	0.7	13
31	Prognostic Significance of CT-Attenuation of Tumor-Adjacent Breast Adipose Tissue in Breast Cancer Patients with Surgical Resection. <i>Cancers</i> , 2019, 11, 1135.	1.7	13
32	Predicting Survival in Patients with Pancreatic Cancer by Integrating Bone Marrow FDG Uptake and Radiomic Features of Primary Tumor in PET/CT. <i>Cancers</i> , 2021, 13, 3563.	1.7	13
33	[18F]FDG uptake of bone marrow on PET/CT for predicting distant recurrence in breast cancer patients after surgical resection. <i>EJNMMI Research</i> , 2020, 10, 72.	1.1	13
34	The Performance of Contrast-Enhanced FDG PET/CT for the Differential Diagnosis of Unexpected Ovarian Mass Lesions in Patients With Nongynecologic Cancer. <i>Clinical Nuclear Medicine</i> , 2015, 40, 97-102.	0.7	12
35	Correlation Analysis and Prognostic Impact of 18F-FDG PET and Excision Repair Cross-Complementation Group 1 (ERCC-1) Expression in Non-Small Cell Lung Cancer. <i>Nuclear Medicine and Molecular Imaging</i> , 2015, 49, 108-114.	0.6	12
36	Clinical application of dual-phase F-18 sodium-fluoride bone PET/CT for diagnosing surgical site infection following orthopedic surgery. <i>Medicine (United States)</i> , 2019, 98, e14770.	0.4	10

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37	Prognostic Significance of Abdominal-to-Gluteofemoral Adipose Tissue Distribution in Patients with Breast Cancer. <i>Journal of Clinical Medicine</i> , 2019, 8, 1358.	1.0	9
38	Prognostic value of bone marrow F-FDG uptake on PET/CT in lymphoma patients with negative bone marrow involvement. <i>Hellenic Journal of Nuclear Medicine</i> , 2017, 20, 17-25.	0.2	9
39	Relations Between Pathological Markers and Radioiodine Scan and 18F-FDG PET/CT Findings in Papillary Thyroid Cancer Patients With Recurrent Cervical Nodal Metastases. <i>Nuclear Medicine and Molecular Imaging</i> , 2015, 49, 127-134.	0.6	8
40	Comparison of the diagnostic performances of two protocols of hand perfusion scintigraphy for Raynaud's phenomenon. <i>Nuclear Medicine Communications</i> , 2012, 33, 1032-1038.	0.5	7
41	Relationship between Changes in Myocardial F-18 Fluorodeoxyglucose Uptake and Radiation Dose after Adjuvant Three-Dimensional Conformal Radiotherapy in Patients with Breast Cancer. <i>Journal of Clinical Medicine</i> , 2020, 9, 666.	1.0	7
42	Clinical Significance of Peritumoral Adipose Tissue PET/CT Imaging Features for Predicting Axillary Lymph Node Metastasis in Patients with Breast Cancer. <i>Journal of Personalized Medicine</i> , 2021, 11, 1029.	1.1	7
43	Clinical role of bone scintigraphy in low-to-intermediate Framingham risk patients with atypical chest pain. <i>Nuclear Medicine Communications</i> , 2018, 39, 411-416.	0.5	5
44	Prognostic Value of CT-Attenuation and 18F-Fluorodeoxyglucose Uptake of Periprostatic Adipose Tissue in Patients with Prostate Cancer. <i>Journal of Personalized Medicine</i> , 2020, 10, 185.	1.1	5
45	Causes of (18)F-FDG uptake on white adipose tissue. <i>Hellenic Journal of Nuclear Medicine</i> , 2016, 19, 7-9.	0.2	5
46	Clinical significance of diffuse hepatic uptake on post-therapeutic early and delayed 131I scan in differentiated thyroid cancer: a preliminary report. <i>Annals of Nuclear Medicine</i> , 2015, 29, 190-197.	1.2	4
47	The clinical significance of technetium-99m methylene diphosphonate bone scintigraphy findings in patients with rhabdomyolysis. <i>Nuclear Medicine Communications</i> , 2017, 38, 820-825.	0.5	4
48	Clinical Use of Quantitative Analysis of Bone Scintigraphy to Assess the Involvement of Arthritis Diseases in Patients with Joint Symptoms. <i>Diagnostics</i> , 2020, 10, 1000.	1.3	4
49	Prognostic significance of imaging features of peritumoral adipose tissue in FDG PET/CT of patients with colorectal cancer. <i>European Journal of Radiology</i> , 2021, 145, 110047.	1.2	4
50	18F-FDG PET/CT Findings in a Breast Cancer Patient with Concomitant Tuberculous Axillary Lymphadenitis. <i>Nuclear Medicine and Molecular Imaging</i> , 2011, 45, 152-155.	0.6	3
51	Solitary rectal metastasis from primary small cell lung carcinoma. <i>Thoracic Cancer</i> , 2012, 3, 284-286.	0.8	3
52	Lymphadenopathy by Scrub Typhus Mimicking Metastasis on FDG PET/CT in a Patient with a History of Breast Cancer. <i>Nuclear Medicine and Molecular Imaging</i> , 2015, 49, 157-159.	0.6	3
53	Effects of Tumor-Rib Distance and Dose-Dependent Rib Volume on Radiation-Induced Rib Fractures in Patients with Breast Cancer. <i>Journal of Personalized Medicine</i> , 2022, 12, 240.	1.1	3
54	Prognostic Value of Dual-Time-Point [18F]FDG PET/CT for Predicting Distant Metastasis after Treatment in Patients with Non-Small Cell Lung Cancer. <i>Journal of Personalized Medicine</i> , 2022, 12, 592.	1.1	3

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55	18F-FDG PET Demonstration of Cancer Recurrence Presenting as Dermatomyositis in a Rare Case of Primary Pleural Lymphoma. Nuclear Medicine and Molecular Imaging, 2011, 45, 79-82.	0.6	2
56	Different Prognostic Values of Dual-Time-Point FDG PET/CT Imaging Features According to Treatment Modality in Patients with Non-Small Cell Lung Cancer. Tomography, 2022, 8, 1066-1078.	0.8	2
57	Prognostic value of metabolic tumor volume and total lesion glycolysis on preoperative 18F-FDG PET/CT in patients with pancreatic cancer.. Journal of Clinical Oncology, 2014, 32, 190-190.	0.8	1
58	Clinical utility of quantitative analysis of bone scintigraphy in detecting clinically active joint and high disease activity in patients with rheumatoid arthritis. BMC Medical Imaging, 2021, 21, 177.	1.4	1
59	Segmentation by evolution for visualization of the lower extremity of the visible man. Journal of Digital Imaging, 2001, 14, 211-213.	1.6	0
60	Relations between hepatobiliary scintigraphy findings and histopathological factors in patients with recurrent biliary colic. Journal of Hepato-Biliary-Pancreatic Sciences, 2020, 27, 839-850.	1.4	0
61	Papillary Thyroid Carcinoma with Retropharyngeal Node Metastasis Demonstrating Negative I-131 but Positive FDG Uptake on PET/CT. The Korean Journal of Endocrine Surgery, 2016, 16, 18.	0.1	0