

Ozlem Nuriye Kucuk

List of Publications by Year in descending order

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Version: 2024-02-01

111
papers

1,416
citations

361413

20
h-index

414414

32
g-index

113
all docs

113
docs citations

113
times ranked

2082
citing authors

#	ARTICLE	IF	CITATIONS
1	Bone Mineral Density and Importance of a Gluten-Free Diet in Patients With Celiac Disease in Childhood. <i>Pediatrics</i> , 2001, 108, e89-e89.	2.1	102
2	The role of ¹⁸ F- ¹⁸ NaF PET/CT in metastatic bone disease. <i>Journal of Bone Oncology</i> , 2015, 4, 92-97.	2.4	64
3	Treatment for Microcarcinoma of the Thyroid—Clinical Experience. <i>Clinical Nuclear Medicine</i> , 2007, 32, 279-281.	1.3	60
4	Photocatalytically Active Graphitic Carbon Nitride as an Effective and Safe 2D Material for In Vitro and In Vivo Photodynamic Therapy. <i>Small</i> , 2020, 16, e1904619.	10.0	53
5	Assessment of bone mineral density in the jaws and its relationship to radiomorphometric indices. <i>Dentomaxillofacial Radiology</i> , 2010, 39, 284-289.	2.7	50
6	Correlation of ¹⁸ F-FDG PET/CT Findings With Histopathological Results in Differentiated Thyroid Cancer Patients Who Have Increased Thyroglobulin or Antithyroglobulin Antibody Levels and Negative ¹³¹ I Whole-Body Scan Results. <i>Clinical Nuclear Medicine</i> , 2013, 38, 326-331.	1.3	42
7	Radioembolization with yttrium-90 resin microspheres for neuroendocrine tumor liver metastases. <i>Diagnostic and Interventional Radiology</i> , 2015, 21, 54-59.	1.5	42
8	The efficacy of fluorine-18-choline PET/CT in comparison with ^{99m} Tc-MIBI SPECT/CT in the localization of a hyperfunctioning parathyroid gland in primary hyperparathyroidism. <i>Nuclear Medicine Communications</i> , 2018, 39, 989-994.	1.1	38
9	Brain SPECT findings in long-term inhalant abuse. <i>Nuclear Medicine Communications</i> , 2000, 21, 769-773.	1.1	37
10	The role of ¹⁸ F-fluorodeoxyglucose positron emission tomography/computed tomography in the primary staging of rectal cancer. <i>World Journal of Surgical Oncology</i> , 2014, 12, 26.	1.9	36
11	Radioembolization with ⁹⁰ Y resin microspheres for intrahepatic cholangiocellular carcinoma: prognostic factors. <i>Annals of Nuclear Medicine</i> , 2016, 30, 29-34.	2.2	36
12	Intraoperative lymphatic mapping and sentinel lymph node biopsy using radioactive tracer in gastric cancer. <i>Surgery</i> , 2005, 138, 899-904.	1.9	35
13	Palliative analgesic effect of Re-186 HEDP in various cancer patients with bone metastases. <i>Annals of Nuclear Medicine</i> , 2000, 14, 239-245.	2.2	34
14	Selective intraarterial radionuclide therapy with Yttrium-90 (Y-90) microspheres for unresectable primary and metastatic liver tumors. <i>World Journal of Surgical Oncology</i> , 2011, 9, 86.	1.9	34
15	The Role of ¹⁸ F-FDG PET/CT in the Primary Staging of Gastric Cancer. <i>Molecular Imaging and Radionuclide Therapy</i> , 2015, 24, 15-20.	0.7	28
16	A rapid lateral flow stool antigen immunoassay and ¹⁴ C-urea breath test for the diagnosis and eradication of <i>Helicobacter pylori</i> infection in children. <i>Diagnostic Microbiology and Infectious Disease</i> , 2008, 62, 351-356.	1.8	27
17	Comparison of survival, safety, and efficacy after transarterial chemoembolization and radioembolization of Barcelona Clinic Liver Cancer stage B-C hepatocellular cancer patients. <i>Nuclear Medicine Communications</i> , 2016, 37, 646-649.	1.1	26
18	Effect of radioiodine therapy on thyroid nodule size and function in patients with toxic adenomas. <i>Nuclear Medicine Communications</i> , 2004, 25, 1083-1087.	1.1	24

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19	The prognostic value of quantitative parameters of 18F-FDG PET/CT in the evaluation of response to internal radiation therapy with yttrium-90 in patients with liver metastases of colorectal cancer. <i>Nuclear Medicine Communications</i> , 2013, 34, 501-506.	1.1	24
20	Five-year follow-up after transepical implantation of autologous bone marrow mononuclear cells to ungraftable coronary territories for patients with ischaemic cardiomyopathy. <i>European Journal of Cardio-thoracic Surgery</i> , 2009, 36, 633-643.	1.4	22
21	The role of 18F-FDG-PET/CT in the preoperative staging and posttherapy follow up of gastric cancer: Comparison with spiral CT. <i>World Journal of Surgical Oncology</i> , 2011, 9, 75.	1.9	22
22	The role of baseline Ga-68 DOTATATE positron emission tomography/computed tomography in the prediction of response to fixed-dose peptide receptor radionuclide therapy with Lu-177 DOTATATE*. <i>Turkish Journal of Medical Sciences</i> , 2016, 46, 409-413.	0.9	22
23	Comparison of linear and volumetric measurements obtained from periodontal defects by using cone beam-CT and micro-CT: an in vitro study. <i>Clinical Oral Investigations</i> , 2019, 23, 2235-2244.	3.0	22
24	Assessment of bone density differences between conventional and bone-condensing techniques using dual energy x-ray absorptiometry and radiography. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2007, 104, 692-698.	1.4	21
25	Regional cerebral blood flow in children with ADHD: changes with age. <i>Brain and Development</i> , 2005, 27, 279-285.	1.1	19
26	Prognostic Importance of 18F-FDG Uptake Pattern of Hepatocellular Cancer Patients Who Received SIRT. <i>Clinical Nuclear Medicine</i> , 2013, 38, e283-e289.	1.3	18
27	Mediastinal intraoperative radioisotope sentinel lymph node mapping in non-small-cell lung cancer. <i>Nuclear Medicine Communications</i> , 2005, 26, 717-720.	1.1	17
28	The relationship between panoramic radiomorphometric indices and the femoral bone mineral density of edentulous patients. <i>Oral Radiology</i> , 2009, 25, 47-52.	1.9	16
29	Impact of 18F-FDG PET/CT for detecting recurrence of medullary thyroid carcinoma. <i>Nuclear Medicine Communications</i> , 2011, 32, 1162-1168.	1.1	16
30	Intra-Arterial Treatment with 90Yttrium Microspheres in Treatment-Refractory and Unresectable Liver Metastases of Neuroendocrine Tumors and the Use of 111In-Octreotide Scintigraphy in the Evaluation of Treatment Response. <i>Cancer Biotherapy and Radiopharmaceuticals</i> , 2011, 26, 631-637.	1.0	16
31	Flow cytometric analysis of T and Tn epitopes on chronic lymphocytic leukemia cells. , 1996, 52, 29-38.		15
32	The additive clinical value of combined thyroglobulin and antithyroglobulin antibody measurements to define persistent and recurrent disease in patients with differentiated thyroid cancer. <i>Nuclear Medicine Communications</i> , 2008, 29, 880-884.	1.1	15
33	Impact of PET-CT Response on Survival Parameters Following Autologous Stem Cell Transplantation Among Patients with Multiple Myeloma: Comparison of Two Cut-Off Values. <i>Blood</i> , 2014, 124, 3983-3983.	1.4	15
34	Sterols stabilize the ripple phase structure in dihexadecylphosphatidylcholine. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 1995, 1233, 75-83.	2.6	14
35	Clinical importance of anti-thyroglobulin auto-antibodies in patients with differentiated thyroid carcinoma: Comparison with 99mTc-MIBI scans. <i>Nuclear Medicine Communications</i> , 2006, 27, 873-876.	1.1	14
36	Correlation of minimum apparent diffusion coefficient with maximum standardized uptake on fluorodeoxyglucose PET-CT in patients with rectal adenocarcinoma. <i>Diagnostic and Interventional Radiology</i> , 2013, 20, 105-9.	1.5	14

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37	Prognostic Value of Metabolic Tumor Volume Measured by 18F-FDG PET/CT in Esophageal Cancer Patients. <i>Molecular Imaging and Radionuclide Therapy</i> , 2014, 23, 12-15.	0.7	14
38	Evaluation of cardiac functions in patients with thalassemia major. <i>Annals of Nuclear Medicine</i> , 1999, 13, 175-179.	2.2	13
39	The effects of local and sustained release of fibroblast growth factor on testicular blood flow and morphology in spermatic artery and vein-ligated rats. <i>Journal of Pediatric Surgery</i> , 2004, 39, 709-716.	1.6	13
40	Clinical importance of technetium-99m-methoxyisobutylisonitrile (MIBI) scintigraphy in differentiated thyroid carcinoma patients with elevated thyroglobulin levels and negative I-131 scanning results. <i>Annals of Nuclear Medicine</i> , 2006, 20, 393-397.	2.2	12
41	Effect of Docetaxel on the Surgical Tumor Microenvironment of Head and Neck Cancer in Murine Models. <i>JAMA Otolaryngology</i> , 2008, 134, 735.	1.2	12
42	Dynamic risk stratification for predicting the recurrence in differentiated thyroid cancer. <i>Nuclear Medicine Communications</i> , 2017, 38, 1055-1059.	1.1	12
43	Reproducibility of erythrocyte polyamine measurements and correlation with plasma micronutrients in an antioxidant vitamin intervention study. , 1996, 62, 19-26.		11
44	Real-time X-ray diffraction study at different scan rates of phase transitions for dipalmitoylphosphatidylcholine in KSCN. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 1995, 1233, 68-74.	2.6	10
45	Bone mineral density and growth in children with coeliac disease on a gluten free-diet. <i>Turkish Journal of Medical Sciences</i> , 2016, 46, 1816-1821.	0.9	10
46	Marked Response to 177Lu Prostate-Specific Membrane Antigen Treatment in Patient With Metastatic Prostate Cancer. <i>Clinical Nuclear Medicine</i> , 2016, 41, 159-160.	1.3	10
47	Prognostic factors for prediction of survival of hepatocellular cancer patients after selective internal radiation therapy. <i>Annals of Nuclear Medicine</i> , 2015, 29, 426-430.	2.2	9
48	Utility of Tc-99m Human Polyclonal Immunoglobulin G Scintigraphy for Assessing the Efficacy of Yttrium-90 Silicate Therapy in Rheumatoid Knee Synovitis. <i>Clinical Nuclear Medicine</i> , 2002, 27, 395-400.	1.3	8
49	Lymphoscintigraphy in Detection of the Regional Lymph Node Involvement in Gastric Cancer. <i>Annals of the Royal College of Surgeons of England</i> , 2006, 88, 632-638.	0.6	8
50	Efficacy of adding high-dose In-111 octreotide therapy during Sandostatin treatment in patients with disseminated neuroendocrine tumors: clinical results of 14 patients. <i>Annals of Nuclear Medicine</i> , 2011, 25, 425-431.	2.2	8
51	Evaluation of the Response to Selective Internal Radiation Therapy in Patients With Hepatocellular Cancer According to Pretreatment 99mTc-MAA Uptake. <i>Clinical Nuclear Medicine</i> , 2013, 38, 252-255.	1.3	8
52	Gastroenteropancreatic neuroendocrine tumors: recommendations of Turkish multidisciplinary neuroendocrine tumor study group on diagnosis, treatment and follow-up. <i>Archives of Medical Science</i> , 2017, 2, 271-282.	0.9	8
53	Quantitative Lacrimal Scintigraphy After Dacryocystorhinostomy. <i>Ophthalmic Surgery Lasers and Imaging Retina</i> , 2004, 35, 37-40.	0.7	8
54	Flow cytometric measurement of proliferation-associated nuclear antigen p105 and DNA content in immuno-proliferative small intestinal disease (IPSID). <i>Journal of Surgical Oncology</i> , 1995, 58, 25-30.	1.7	7

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55	Identification of sentinel lymph node in breast cancer by lymphoscintigraphy and surgical gamma probe with peritumoral injection of scintimammographic agent ^{99m}Tc MIBI. Annals of Nuclear Medicine, 2002, 16, 121-126.	2.2	7
56	I-131 therapy for thyroglobulin positive patients without anatomical evidence of persistent disease. Journal of Endocrinological Investigation, 2004, 27, 949-953.	3.3	7
57	Identification of Sentinel Lymph Node in Stage I Breast Cancer With Lymphoscintigraphy and Surgical Gamma Probe: Comparison of Tc-99m MIBI and Tc-99m Sulfur Colloid. Clinical Nuclear Medicine, 2005, 30, 317-321.	1.3	7
58	Is thyroglobulin the stronger indicator for progressive disease than the other conventional factors in same age patient groups with differentiated thyroid cancer?. Nuclear Medicine Communications, 2007, 28, 907-913.	1.1	7
59	Intraoperative gamma probe guidance with ^{99m}Tc -pertechnetate in the completion thyroidectomy. Annals of Nuclear Medicine, 2009, 23, 421-426.	2.2	7
60	Comparison of bone scintigraphy and Ga-68 prostate-specific membrane antigen positron emission tomography/computed tomography in the detection of bone metastases of prostate carcinoma. Nuclear Medicine Communications, 2019, 40, 1243-1249.	1.1	7
61	Comparison of Tc-99m HIG and Three-Phase Tc-99m MDP Bone Scintigraphy for Evaluating the Efficacy of Yttrium-90 Silicate Radionuclide Synovectomy. Clinical Nuclear Medicine, 2003, 28, 277-285.	1.3	6
62	Assessment of recurrence rates in papillary thyroid microcarcinoma patients with and without histopathological risk factors after radioiodine ablation treatment. Nuclear Medicine Communications, 2015, 36, 109-113.	1.1	6
63	Widespread Metastatic Prostate Carcinoma Shown by ^{68}Ga -PSMA PET/CT. Clinical Nuclear Medicine, 2016, 41, e294-e295.	1.3	6
64	False-Positive Results Obtained with Stress Myocardial SPECT in Patients with Right Bundle Branch Block. Clinical Nuclear Medicine, 2000, 25, 585-587.	1.3	6
65	Selective intra-arterial Y-90 microspheres. Turkish Journal of Gastroenterology, 2011, 22, 89-92.	1.1	6
66	Phase II Trial of Etoposide, Doxorubicin, and Cisplatin Combination in Advanced Measurable Gastric Cancer. American Journal of Clinical Oncology: Cancer Clinical Trials, 1995, 18, 318-324.	1.3	5
67	Detection of Intraluminal Tracheal Metastasis of Thyroid Papillary Carcinoma by ^{18}F -FDG PET/CT. Clinical Nuclear Medicine, 2012, 37, e160-e161.	1.3	5
68	Prognostic Importance of Bone Marrow Uptake on Baseline ^{18}F -FDG Positron Emission Tomography in Diffuse Large B Cell Lymphoma. Cancer Biotherapy and Radiopharmaceuticals, 2016, 31, 361-365.	1.0	5
69	^{18}F -Fluorodeoxy glucose PET/computed tomography in testicular carcinoma: diagnostic and prognostic value. Nuclear Medicine Communications, 2019, 40, 1268-1274.	1.1	5
70	Radioguided surgery in primary hyperparathyroidism. Annals of Nuclear Medicine, 2002, 16, 359-362.	2.2	4
71	^{68}Ga -DOTATATE Uptake in Pancreatic Metastasis of Renal Cell Carcinoma Mimicking Pancreatic Neuroendocrine Tumor. Clinical Nuclear Medicine, 2019, 44, 795-796.	1.3	4
72	Risk Factors for Predicting Osteoporosis in Patients Who Receive Thyrotropin Suppressive Levothyroxine Treatment for Differentiated Thyroid Carcinoma. Molecular Imaging and Radionuclide Therapy, 2019, 28, 69-75.	0.7	4

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73	Title is missing!. Clinical Nuclear Medicine, 2003, 28, 277-285.	1.3	3
74	Evaluation of a Traumatic Spleen Laceration With Spontaneous Regression by Selective Spleen Scintigraphy. Clinical Nuclear Medicine, 2007, 32, 141-144.	1.3	3
75	Uncommon extent involvement of sarcoidosis in 18F-FDG PET/CT. European Journal of Nuclear Medicine and Molecular Imaging, 2007, 34, 2151-2151.	6.4	3
76	Prognostic Importance of the Presence of Early Metabolic Response and Absence of Extrahepatic Metastasis After Selective Internal Radiation Therapy in Colorectal Cancer Liver Metastasis. Cancer Biotherapy and Radiopharmaceuticals, 2016, 31, 342-346.	1.0	3
77	Demonstration of Response to Androgen Deprivation Therapy by 68Ga-PSMA PET/CT. Clinical Nuclear Medicine, 2016, 41, 794-796.	1.3	3
78	Analysis of prognostic factors in patients receiving transarterial radioembolization for unresectable hepatocellular carcinoma. Nuclear Medicine Communications, 2020, 41, 73-77.	1.1	3
79	A Hypophyseal Metastasis of Follicular Thyroid Carcinoma. Clinical Nuclear Medicine, 2002, 27, 309-310.	1.3	3
80	Ocular Involvement in Mantle Cell Lymphoma Detected by F 18 FDG PET/CT. Molecular Imaging and Radionuclide Therapy, 2011, 20, 36-37.	0.7	3
81	Functional imaging in reading epilepsy: A case report. Annals of Nuclear Medicine, 1999, 13, 355-356.	2.2	2
82	In-111 platelets used in evaluation of emboli and thrombi in patients with cerebrovascular accident. Annals of Nuclear Medicine, 2000, 14, 319-322.	2.2	2
83	Selective internal radiotherapy for hepatic epithelioid hemangioendothelioma. Turkish Journal of Gastroenterology, 2015, 25, 252-253.	1.1	2
84	Effects of fibrinogens on phase transitions in lipid model membrane systems. Chemistry and Physics of Lipids, 1994, 72, 1-6.	3.2	1
85	Differentiated thyroid carcinomas in childhood: clinicopathologic results of 26 patients. Journal of Pediatric Endocrinology and Metabolism, 2011, 24, 739-42.	0.9	1
86	Potential genotoxic effect of 186Re-HEDP on human lymphocyte cells. Nuclear Medicine Communications, 2012, 33, 415-421.	1.1	1
87	Effect of the application of prophylactic central compartment lymph node dissection on radioiodine ablation doses in patients with papillary thyroid carcinoma. Turkish Journal of Medical Sciences, 2016, 46, 1078-1082.	0.9	1
88	Gallbladder Uptake Mimicking Liver Metastasis on 177Lu-DOTATATE Posttherapy Scan Gallbladder Uptake on 177Lu-DOTATATE Scan. Clinical Nuclear Medicine, 2021, 46, e154-e155.	1.3	1
89	Should the Place of Radioactive Iodine Whole Body Scintigraphy in Follow-up of Differentiated Thyroid Cancer Reevaluated in the Era of SPECT/CT?. , 2021, 7, 70-79.		1
90	The role of tissue harmonic imaging ultrasound combined with power Doppler ultrasound in the diagnosis of childhood febrile urinary tract infections. Turk Pediatri Arsivi, 2015, 50, 90-95.	0.9	1

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91	Evaluation of Persistent Edema with Lymphoscintigraphy After Femoral Artery Injury. <i>Clinical Nuclear Medicine</i> , 2002, 27, 227-228.	1.3	1
92	Threat Analysis and Proposed Solutions for Elekdag Wildlife Development Area. <i>Indian Journal of Pharmaceutical Education and Research</i> , 2017, 51, s398-s402.	0.6	1
93	Elevated Angiogenic Factor Levels After Transarterial Radioembolization for Colorectal Cancer Liver Metastases May Predict a Poor Prognosis. <i>Molecular Imaging and Radionuclide Therapy</i> , 2022, 31, 114-122.	0.7	1
94	Value of combined ⁶⁷ Ga and ⁹⁹ Tcm-human immunoglobulin G whole-body scanning in malignant lymphoma. <i>Nuclear Medicine Communications</i> , 2001, 22, 325-329.	1.1	0
95	Title is missing!. <i>Clinical Nuclear Medicine</i> , 2003, 28, 254-255.	1.3	0
96	Assessment of immature teratoma by ¹⁸ F-FDG PET/CT. <i>European Journal of Radiology Extra</i> , 2011, 78, e143-e146.	0.1	0
97	The Role of Intraoperative Gamma Probe and Parathyroid Hormone Measurement in the Localization of Intrathyroidal Parathyroid Adenoma. <i>World Journal of Endocrine Surgery</i> , 2012, 4, 77-78.	0.0	0
98	Intense Ga-68 Dotatate Uptake in Recurrent MTC Patient. <i>World Journal of Endocrine Surgery</i> , 2012, 4, 118-119.	0.0	0
99	Ga-68 DOTATATE PET/CT in the Evaluation of Therapy Response in Neuroendocrine Tumors. , 2021, 7, 236-240.		0
100	Uptake of Tc-99m Human Immunoglobulin in Malignant Abdominal Lymphoma. <i>Clinical Nuclear Medicine</i> , 2000, 25, 227-228.	1.3	0
101	Decreased Bone Density in Chronic Obstructive Pulmonary Disease Patients. <i>Turkiye Klinikleri Journal of Medical Sciences</i> , 2010, 30, 520-527.	0.1	0
102	Effect of selenium supplementantation on anthracycline-induced cardiac toxicity in children treated for cancer: Correlation with pro-brain natriuretic peptide levels.. <i>Journal of Clinical Oncology</i> , 2011, 29, 9570-9570.	1.6	0
103	Incidental Localization of Baker's Cyst With Tc-99m Human Immunoglobulin. <i>Clinical Nuclear Medicine</i> , 1998, 23, 392-393.	1.3	0
104	Correlation of tumor marker levels with intensity of FDG uptake on PET imaging in epithelial cancers.. <i>Journal of Clinical Oncology</i> , 2014, 32, e14625-e14625.	1.6	0
105	¹⁸ F-NaF Positive Bone Metastases of Non ¹⁸ F-FDG Avid Mucinous Gastric Cancer. <i>Molecular Imaging and Radionuclide Therapy</i> , 2015, 24, 132-134.	0.7	0
106	Can Fluorine-18-Fluorodeoxyglucose PET Be Used As a Useful Method to Evaluate the Treatment Response to Neoadjuvant Therapy Combined With Sorafenib and Antivegf in Children Diagnosed With Metastatical Bone Sarcoma?. <i>Iranian Journal of Pediatrics</i> , 2016, In Press, e4008.	0.3	0
107	Relationship between baseline metabolic ¹⁸ F-FDG parameters and survival in malignant pleural mesothelioma: A single centre experience. , 2018, , .		0
108	Intense Pituitary ¹⁸ F-Fluorodeoxyglucose Positron Emission Tomography Uptake in a Patient with Diabetes Insipidus. <i>Balkan Medical Journal</i> , 2019, 36, 253-254.	0.8	0

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109	Radioembolization in the Treatment of Metastatic Liver Cancer. , 2019, 5, 146-151.		0
110	Lymph Node Mapping in Gastric Cancer Surgery: Current Status and New Horizons. Turkish Journal of Surgery, 2020, 36, 393-398.	0.5	0
111	Can injection of pentagastrin stimulate the identification of metastases of medullary thyroid carcinoma by (18)F-FDG PET/CT?. Hellenic Journal of Nuclear Medicine, 2012, 15, 155-6.	0.3	0