

# Mehmet Aydin

## List of Publications by Year in descending order

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42  
papers

515  
citations

687363

13  
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677142

22  
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times ranked

592  
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#	ARTICLE	IF	CITATIONS
1	Investigation of Added Value of Imaging Performed in a Prone Position to Standard <sup>18</sup> F-Fluorodeoxyglucose Positron Emission Tomography/Computed Tomography Imaging for Staging in Patients with Breast Cancer. <i>Molecular Imaging and Radionuclide Therapy</i> , 2022, 31, 23-32.	0.7	1
2	Uncommon Testicular Germ Cell Tumor Thrombus in Azygos Vein Detected by FDG PET/CT. <i>Clinical Nuclear Medicine</i> , 2021, Publish Ahead of Print, e347-e348.	1.3	0
3	The impact of Technetium <sup>99m</sup> dimercapto <sup>18</sup> F-succinic acid scintigraphy on DNA damage and oxidative stress in children. <i>International Journal of Clinical Practice</i> , 2021, 75, e14810.	1.7	2
4	Synchronous Hepatocellular Carcinoma and Cholangiocellular Carcinoma on <sup>18</sup> F-FDG PET/CT. <i>Molecular Imaging and Radionuclide Therapy</i> , 2018, 27, 136-137.	0.7	2
5	Radioembolization Treatment for Liver Cancer. <i>Bezmialem Science</i> , 2016, 4, 25-32.	0.2	1
6	Assessment of multifocality and axillary nodal involvement in early-stage breast cancer patients using <sup>18</sup> F-FDG PET/CT compared to contrast-enhanced and diffusion-weighted magnetic resonance imaging and sentinel node biopsy. <i>Acta Radiologica</i> , 2015, 56, 917-923.	1.1	35
7	Incidental detection of prostate-specific antigen-negative metastatic prostate cancer initially presented with solitary pulmonary nodule on fluorodeoxyglucose positron emission tomography/computed tomography. <i>Indian Journal of Nuclear Medicine</i> , 2015, 30, 268.	0.3	1
8	Ameliorating effect of quercetin on acute pentylenetetrazole induced seizures in rats. <i>International Journal of Clinical and Experimental Medicine</i> , 2014, 7, 2471-7.	1.3	17
9	Intense FDG Uptake around the Inguinal Surgical Mesh 5 Years after Operation: Case Report and Review of the Literature. <i>Molecular Imaging and Radionuclide Therapy</i> , 2012, 21, 35-37.	0.7	12
10	Comparison of standardized uptake values obtained from <sup>18</sup> F fluorodeoxyglucose positron emission tomography/computed tomography imaging performed with 2d and 3D modes in oncological cases. <i>Diagnostic and Interventional Radiology</i> , 2012, 19, 126-9.	1.5	0
11	Diffuse Splenic F-18 FDG Uptake in Visceral Leishmaniasis. <i>Clinical Nuclear Medicine</i> , 2011, 36, 1041-1043.	1.3	8
12	Somatostatin Receptor Scintigraphy Findings in a Patient with Metastatic Gastrinoma and MEN 1 Syndrome. <i>Molecular Imaging and Radionuclide Therapy</i> , 2011, 20, 117-120.	0.7	0
13	Myocardial perfusion SPECT and dobutamine stress tissue Doppler imaging in evaluation of patients with stable angina pectoris. <i>Anatolian Journal of Cardiology</i> , 2010, 10, 334-339.	0.4	0
14	The value of <sup>18</sup> F-fluorodeoxyglucose positron emission tomography/computed tomography in carcinoma of an unknown primary: diagnosis and follow-up. <i>Nuclear Medicine Communications</i> , 2010, 31, 59-66.	1.1	18
15	Effects of <sup>125</sup> I-glucan pretreatment on acetylsalicylic acid-induced gastric damage: An experimental study in rats. <i>Current Therapeutic Research</i> , 2010, 71, 369-383.	1.2	12
16	Unusual Urethral F18-FDG Accumulation on PET/CT. <i>Clinical Nuclear Medicine</i> , 2009, 34, 57-58.	1.3	3
17	Preoperative evaluation of hyperparathyroidism: the role of dual-phase parathyroid scintigraphy and ultrasound imaging. <i>Annals of Nuclear Medicine</i> , 2008, 22, 123-131.	2.2	110
18	Comparison of CT and PET-CT based planning of radiation therapy in locally advanced pancreatic carcinoma. <i>Journal of Experimental and Clinical Cancer Research</i> , 2008, 27, 41.	8.6	41

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19	Ventilation-Perfusion Mismatch Secondary to Arterial Bullet Embolism. <i>Clinical Nuclear Medicine</i> , 2007, 32, 330-332.	1.3	2
20	Gated SPECT Findings Revealing Diastolic Dysfunction in Acute Hypothyroidism. <i>Clinical Nuclear Medicine</i> , 2007, 32, 94-100.	1.3	3
21	<sup>99m</sup> Tc(V)-DMSA SPECT for the assessment of disease activity in Graves' ophthalmopathy. <i>Nuclear Medicine Communications</i> , 2007, 28, 775-781.	1.1	3
22	Prospective Evaluation of 140 Patients With Brucellosis in the Southern Region of Turkey. <i>Infectious Diseases in Clinical Practice</i> , 2007, 15, 83-88.	0.3	14
23	Sonographic Diagnosis of a Tracheal Extramedullary Plasmacytoma. <i>Journal of Ultrasound in Medicine</i> , 2005, 24, 1031-1034.	1.7	11
24	Scintigraphic Diagnosis of Jejunoileal Duplication. <i>Clinical Nuclear Medicine</i> , 2005, 30, 66-68.	1.3	2
25	Scintigraphic findings in osteoarticular brucellosis. <i>Nuclear Medicine Communications</i> , 2005, 26, 639-647.	1.1	35
26	Ventilation-Perfusion Mismatch Resulting From an Aberrant Systemic Arterial Supply to Basal Segment of the Right Lung. <i>Clinical Nuclear Medicine</i> , 2005, 30, 521-522.	1.3	3
27	Simultaneous Visualization of a Mandibular Brown Tumor With a Large Parathyroid Adenoma on Tc-99m MIBI Imaging. <i>Clinical Nuclear Medicine</i> , 2005, 30, 433-435.	1.3	7
28	Lymphoscintigraphic Appearance of Scrotal Lymphatic Reflux in a Patient With Idiopathic Genital Lymphedema. <i>Clinical Nuclear Medicine</i> , 2005, 30, 835-837.	1.3	5
29	The conditions for which the geometric mean method revealed a more accurate calculation of relative renal function in <sup>99m</sup> Tc-DMSA scintigraphy. <i>Nuclear Medicine Communications</i> , 2005, 26, 141-146.	1.1	13
30	Gastroesophageal scintigraphy in children: A comparison of posterior and anterior imaging. <i>Annals of Nuclear Medicine</i> , 2005, 19, 17-21.	2.2	12
31	Assessment of the optimal time interval and background region of interest in the measurement of differential renal function in Tc-99m-EC renography. <i>Annals of Nuclear Medicine</i> , 2004, 18, 419-425.	2.2	5
32	Diffuse splenic tc-99m mdp uptake in hypersplenic patient. <i>Annals of Nuclear Medicine</i> , 2004, 18, 703-5.	2.2	14
33	Atypical Carcinoid Tumor Detected Incidentally on Tc-99m Sestamibi Myocardial Perfusion Scintigraphy. <i>Clinical Nuclear Medicine</i> , 2004, 29, 129-131.	1.3	13
34	The impact of B12 treatment on gastric emptying time in patients with <i>Helicobacter pylori</i> infection. <i>Gastroenterology</i> , 2003, 124, A576.	1.3	1
35	Prefabricated Galeal Flap Based on Superficial Temporal and Posterior Auricular Vessels. <i>Plastic and Reconstructive Surgery</i> , 2003, 111, 2166-2175.	1.4	21
36	Hepatobiliary Scintigraphy To Detect Duodenogastric Reflux. <i>Clinical Nuclear Medicine</i> , 2001, 26, 360.	1.3	1

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37	Osteocutaneous Flap Prefabrication Based on the Principle of Vascular Induction: An Experimental and Clinical Study. <i>Plastic and Reconstructive Surgery</i> , 2000, 105, 1304-1313.	1.4	22
38	Scintigraphic evaluation of impaction grafting for total hip arthroplasty revision. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2000, 120, 416-419.	2.4	28
39	Tc-99m Pertechnetate Scintigraphy Before and After Potassium Perchlorate Administration for the Diagnosis of Retrosternal Goiter. <i>Clinical Nuclear Medicine</i> , 2000, 25, 467-469.	1.3	9
40	Effect of Silicone Breast Implants on Myocardial Imaging. <i>Annals of Plastic Surgery</i> , 1999, 43, 471-475.	0.9	4
41	Scintigraphic visualization of ocular melanoma with Tc-99m glutathione. <i>Annals of Nuclear Medicine</i> , 1997, 11, 143-146.	2.2	8
42	Evaluation of Tc-99m(V) DMSA for imaging inflammatory lesions: An experimental study. <i>Annals of Nuclear Medicine</i> , 1996, 10, 419-423.	2.2	16