

# Lia Angela Moulopoulos

## List of Publications by Year in descending order

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Version: 2024-02-01

81  
papers

5,162  
citations

109137

35  
h-index

85405

71  
g-index

81  
all docs

81  
docs citations

81  
times ranked

4592  
citing authors

#	ARTICLE	IF	CITATIONS
1	Osteonecrosis of the Jaw in Cancer After Treatment With Bisphosphonates: Incidence and Risk Factors. <i>Journal of Clinical Oncology</i> , 2005, 23, 8580-8587.	0.8	990
2	International myeloma working group consensus statement and guidelines regarding the current role of imaging techniques in the diagnosis and monitoring of multiple Myeloma. <i>Leukemia</i> , 2009, 23, 1545-1556.	3.3	428
3	Magnetic resonance imaging in the staging of solitary plasmacytoma of bone.. <i>Journal of Clinical Oncology</i> , 1993, 11, 1311-1315.	0.8	213
4	Guidelines for Acquisition, Interpretation, and Reporting of Whole-Body MRI in Myeloma: Myeloma Response Assessment and Diagnosis System (MY-RADS). <i>Radiology</i> , 2019, 291, 5-13.	3.6	209
5	Apidima Cave fossils provide earliest evidence of Homo sapiens in Eurasia. <i>Nature</i> , 2019, 571, 500-504.	13.7	188
6	Multiple myeloma: spinal MR imaging in patients with untreated newly diagnosed disease.. <i>Radiology</i> , 1992, 185, 833-840.	3.6	175
7	Multiple myeloma: MR patterns of response to treatment.. <i>Radiology</i> , 1994, 193, 441-446.	3.6	154
8	Extensive bone marrow infiltration and abnormal free light chain ratio identifies patients with asymptomatic myeloma at high risk for progression to symptomatic disease. <i>Leukemia</i> , 2013, 27, 947-953.	3.3	141
9	Whole-body computed tomography versus conventional skeletal survey in patients with multiple myeloma: a study of the International Myeloma Working Group. <i>Blood Cancer Journal</i> , 2017, 7, e599-e599.	2.8	124
10	The prognostic importance of the presence of more than one focal lesion in spine MRI of patients with asymptomatic (smoldering) multiple myeloma. <i>Leukemia</i> , 2014, 28, 2402-2403.	3.3	115
11	Advances in Imaging and the Management of Myeloma Bone Disease. <i>Journal of Clinical Oncology</i> , 2011, 29, 1907-1915.	0.8	110
12	Prognostic features of asymptomatic multiple myeloma. <i>British Journal of Haematology</i> , 1997, 97, 810-814.	1.2	107
13	Prognostic significance of magnetic resonance imaging of bone marrow in previously untreated patients with multiple myeloma. <i>Annals of Oncology</i> , 2005, 16, 1824-1828.	0.6	100
14	Extraosseous multiple myeloma: imaging features.. <i>American Journal of Roentgenology</i> , 1993, 161, 1083-1087.	1.0	88
15	MR prediction of benign and malignant vertebral compression fractures. <i>Journal of Magnetic Resonance Imaging</i> , 1996, 6, 667-674.	1.9	85
16	Current imaging strategies for the evaluation of uterine cervical cancer. <i>World Journal of Radiology</i> , 2016, 8, 342.	0.5	84
17	Paclitaxel and Cisplatin in Advanced or Recurrent Carcinoma of the Endometrium: Long-Term Results of a Phase II Multicenter Study. <i>Gynecologic Oncology</i> , 2000, 78, 52-57.	0.6	81
18	Diffuse pattern of bone marrow involvement on magnetic resonance imaging is associated with high risk cytogenetics and poor outcome in newly diagnosed, symptomatic patients with multiple myeloma: A single center experience on 228 patients. <i>American Journal of Hematology</i> , 2012, 87, 861-864.	2.0	81

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19	Quantitative Diffusion-weighted Imaging of the Bone Marrow: An Adjunct Tool for the Diagnosis of a Diffuse MR Imaging Pattern in Patients with Multiple Myeloma. <i>Radiology</i> , 2017, 282, 484-493.	3.6	81
20	Focal nodular hyperplasia: imaging findings. <i>European Radiology</i> , 2001, 11, 202-212.	2.3	67
21	Docetaxel and cisplatin combination chemotherapy in advanced carcinoma of the urothelium: A multicenter phase II study of the Hellenic Cooperative Oncology Group. <i>Annals of Oncology</i> , 1999, 10, 1385-1388.	0.6	64
22	The outcome of elderly patients with advanced urothelial carcinoma after platinum-based combination chemotherapy. <i>Annals of Oncology</i> , 2005, 16, 307-313.	0.6	64
23	Paclitaxel and epirubicin versus paclitaxel and carboplatin as first-line chemotherapy in patients with advanced breast cancer: a phase III study conducted by the Hellenic Cooperative Oncology Group. <i>Annals of Oncology</i> , 2004, 15, 1517-1526.	0.6	63
24	Abdominal retained surgical sponges: CT appearance. <i>European Radiology</i> , 1999, 9, 1407-1410.	2.3	62
25	Diffuse MRI marrow pattern correlates with increased angiogenesis, advanced disease features and poor prognosis in newly diagnosed myeloma treated with novel agents. <i>Leukemia</i> , 2010, 24, 1206-1212.	3.3	62
26	CT appearance of solitary and multiple cystic and cavitory lung lesions. <i>European Radiology</i> , 2001, 11, 612-622.	2.3	60
27	Detection of malignant bone marrow involvement with dynamic contrast-enhanced magnetic resonance imaging. <i>Annals of Oncology</i> , 2003, 14, 152-158.	0.6	58
28	Age-related thymic activity in adults following chemotherapy-induced lymphopenia. <i>European Journal of Clinical Investigation</i> , 2005, 35, 380-387.	1.7	58
29	Treatment of patients with metastatic urothelial carcinoma and impaired renal function with single-agent docetaxel. <i>Urology</i> , 1998, 52, 56-60.	0.5	50
30	Waldenström macroglobulinemia: MR imaging of the spine and CT of the abdomen and pelvis. <i>Radiology</i> , 1993, 188, 669-673.	3.6	49
31	MR imaging of endometriosis: Spectrum of disease. <i>Diagnostic and Interventional Imaging</i> , 2017, 98, 751-767.	1.8	43
32	MR imaging of complex tail-gut cysts. <i>Clinical Radiology</i> , 1999, 54, 118-122.	0.5	39
33	MRI Features Predictive of Invasive Placenta With Extrauterine Spread in High-Risk Gravid Patients: A Prospective Evaluation. <i>American Journal of Roentgenology</i> , 2018, 211, 701-711.	1.0	39
34	MRI of Extraskeletal Osteosarcoma. <i>Journal of Computer Assisted Tomography</i> , 1993, 17, 414-417.	0.5	36
35	Second-line chemotherapy with gemcitabine and carboplatin in paclitaxel-pretreated, platinum-sensitive ovarian cancer patients A Hellenic Cooperative Oncology Group Study. <i>Gynecologic Oncology</i> , 2004, 92, 152-159.	0.6	36
36	Bone Lesions with Soft-Tissue Mass: Magnetic Resonance Imaging Diagnosis of Lymphomatous Involvement of the Bone Marrow Versus Multiple Myeloma and Bone Metastases. <i>Leukemia and Lymphoma</i> , 1999, 34, 179-184.	0.6	34

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37	Incremental prognostic value of MRI in the staging of early cervical cancer: a prospective study and review of the literature. <i>Clinical Imaging</i> , 2016, 40, 72-78.	0.8	34
38	<sup>68</sup> Ga-radiolabeled AGuIX nanoparticles as dual-modality imaging agents for PET/MRI-guided radiation therapy. <i>Nanomedicine</i> , 2017, 12, 1561-1574.	1.7	34
39	Differences in perfusion parameters between upper and lower lumbar vertebral segments with dynamic contrast-enhanced MRI (DCE MRI). <i>European Radiology</i> , 2008, 18, 1876-1883.	2.3	32
40	A Novel Metal-Based Imaging Probe for Targeted Dual-Modality SPECT/MR Imaging of Angiogenesis. <i>Frontiers in Chemistry</i> , 2018, 6, 224.	1.8	32
41	Role of adjuvant chemotherapy in the treatment of invasive carcinoma of the urinary bladder.. <i>Journal of Clinical Oncology</i> , 1998, 16, 1601-1612.	0.8	31
42	MRI prognosticators for adverse maternal and neonatal clinical outcome in patients at high risk for placenta accreta spectrum (PAS) disorders. <i>Journal of Magnetic Resonance Imaging</i> , 2019, 50, 602-618.	1.9	31
43	The Role of Imaging in the Treatment of Patients With Multiple Myeloma in 2016. <i>American Society of Clinical Oncology Educational Book / ASCO American Society of Clinical Oncology Meeting</i> , 2016, 36, e407-e417.	1.8	31
44	Ultrasmall particles for Gd <sup>3+</sup> MRI and <sup>68</sup> Ga <sup>+</sup> PET dual imaging. <i>Contrast Media and Molecular Imaging</i> , 2015, 10, 309-319.	0.4	30
45	A prospective study on lung toxicity in patients treated with gemcitabine and carboplatin: clinical, radiological and functional assessment. <i>Annals of Oncology</i> , 2004, 15, 1250-1255.	0.6	27
46	Male Breast Myofibroblastoma and MR Findings. <i>Journal of Computer Assisted Tomography</i> , 1999, 23, 414-416.	0.5	27
47	Intraplacental Fetal Vessel Diameter May Help Predict for Placental Invasiveness in Pregnant Women at High Risk for Placenta Accreta Spectrum Disorders. <i>Radiology</i> , 2021, 298, 403-412.	3.6	26
48	Functional and molecular MRI of the bone marrow in multiple myeloma. <i>British Journal of Radiology</i> , 2018, 91, 20170389.	1.0	25
49	Treatment of Langerhans Cell Histiocytosis with 2 Chlorodeoxyadenosine. <i>Leukemia and Lymphoma</i> , 1997, 25, 187-189.	0.6	24
50	The role of imaging in the management of renal masses. <i>European Journal of Radiology</i> , 2021, 141, 109777.	1.2	24
51	Waldenström Macroglobulinemia Presenting as a Renal or Perirenal Mass: Clinical and Radiographic Features. <i>Leukemia and Lymphoma</i> , 1995, 17, 331-334.	0.6	23
52	MRI findings before and after abdominal radical trachelectomy (ART) for cervical cancer: A prospective study and review of the literature. <i>Clinical Radiology</i> , 2014, 69, 678-686.	0.5	21
53	Magnetic resonance imaging and computed tomography appearance of asymptomatic paravaginal cysts. <i>Clinical Imaging</i> , 1993, 17, 126-132.	0.8	20
54	Predictive ability of maximal tumor diameter on MRI for high-risk endometrial cancer. <i>Abdominal Radiology</i> , 2016, 41, 2484-2495.	1.0	20

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55	Endometrial vs. cervical cancer: development and pilot testing of a magnetic resonance imaging (MRI) scoring system for predicting tumor origin of uterine carcinomas of indeterminate histology. <i>Abdominal Imaging</i> , 2015, 40, 2529-2540.	2.0	19
56	Comparison of MRI Features of Fat Fraction and ADC for Early Treatment Response Assessment in Participants with Multiple Myeloma. <i>Radiology</i> , 2022, 304, 137-144.	3.6	18
57	Bone Marrow MRI. , 2015, , .		16
58	High levels of periostin correlate with increased fracture rate, diffuse MRI pattern, abnormal bone remodeling and advanced disease stage in patients with newly diagnosed symptomatic multiple myeloma. <i>Blood Cancer Journal</i> , 2016, 6, e482-e482.	2.8	16
59	Langerhans cell histiocytosis with involvement of the pons: case report. <i>Neuroradiology</i> , 1998, 40, 161-163.	1.1	15
60	Intramedullary spinal cord and leptomeningeal metastases in a patient with carcinoma of the uterine cervix. <i>Gynecologic Oncology</i> , 2006, 102, 124-127.	0.6	15
61	Degenerative endplate changes of the lumbosacral spine: Dynamic contrast-enhanced MRI profiles related to age, sex, and spinal level. <i>Journal of Magnetic Resonance Imaging</i> , 2011, 33, 382-389.	1.9	12
62	Pre- and postoperative magnetic resonance imaging (MRI) findings in patients treated with laparoscopic sacrocolpopexy. Is it a safe procedure for all patients?. <i>Neurourology and Urodynamics</i> , 2018, 37, 316-321.	0.8	11
63	Comparison of dual spin echo echo planar imaging (SE_EPI), turbo spin echo with fat suppression and conventional dual spin echo sequences for T2-weighted MR imaging of focal liver lesions. <i>Magnetic Resonance Imaging</i> , 2000, 18, 715-719.	1.0	10
64	Extranodal non-Hodgkin's lymphoma presenting as an abdominal wall mass. A case report and review of the literature. <i>Leukemia and Lymphoma</i> , 2006, 47, 329-332.	0.6	10
65	Intratesticular Arteriovenous Malformation. Clinical Course, Ultrasound and MRI Findings of an Extremely Rare Lesion on a 7 Year Follow-up Basis. <i>International Urology and Nephrology</i> , 2006, 38, 119-122.	0.6	10
66	Stripped fetal vessel sign: a novel pathological feature of abnormal fetal vasculature in placenta accreta spectrum disorders with MRI correlates. <i>Placenta</i> , 2019, 85, 74-77.	0.7	10
67	Magnetic resonance imaging appearance of foreign body granulomas of the upper arms. <i>Clinical Imaging</i> , 1994, 18, 39-42.	0.8	9
68	Updates and Ongoing Challenges in Imaging of Multiple Myeloma: <i>AJR</i> Expert Panel Narrative Review. <i>American Journal of Roentgenology</i> , 2021, 217, 775-785.	1.0	9
69	A second look at unenhanced spinal magnetic resonance imaging of malignant leptomeningeal disease. <i>Clinical Imaging</i> , 1997, 21, 252-259.	0.8	8
70	Leptospirosis presenting with encephalitis-induced coma. <i>Intensive Care Medicine</i> , 2002, 28, 1682-1682.	3.9	7
71	Initial in vitro and in vivo assessment of Au@DTDTPA-RGD nanoparticles for Gd-MRI and 68Ga-PET dual modality imaging. <i>EJNMMI Physics</i> , 2015, 2, A89.	1.3	7
72	Dynamic contrast-enhanced magnetic resonance imaging parameters correlate with advanced revised-ISS and angiopoietin-1/angiopoietin-2 ratio in patients with multiple myeloma. <i>Annals of Hematology</i> , 2017, 96, 1707-1714.	0.8	7

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73	Title is missing!. Clinical Nuclear Medicine, 2003, 28, 631-635.	0.7	6
74	Imaging during pregnancy: What the radiologist needs to know. Diagnostic and Interventional Imaging, 2021, 102, 593-603.	1.8	6
75	Imaging of Gynecologic Malignancy in a Reproductive Age Female. Radiologic Clinics of North America, 2020, 58, 413-430.	0.9	5
76	A rare cause of respiratory failure: Echinococcus of the pulmonary artery.. American Journal of Roentgenology, 1998, 171, 1163-1164.	1.0	4
77	Plain X-ray, computed tomography and magnetic resonance imaging findings of telangiectatic osteosarcoma: a case report. Cases Journal, 2009, 2, 7833.	0.4	1
78	Comparison between 1.5-T and 3.0-T MRI for the diagnosis of placenta accreta spectrum disorders. Diagnostic and Interventional Imaging, 2022, 103, 408-417.	1.8	1
79	MR imaging features and tumor biomarkers of screen-detected and non-screen detected breast cancers: preliminary results of a comparative study. Clinical Imaging, 2018, 52, 350-355.	0.8	0
80	Response to: "MRI Features Predictive of Invasive Placenta With Extrauterine Spread in High-Risk Gravid Patients: Methodologic Issues". American Journal of Roentgenology, 2019, 212, W42-W42.	1.0	0
81	Îdnexal cystic lymphangiomas in patients with massive leiomyomatous uterus: a not so uncommon finding on pelvic MRI. Abdominal Radiology, 2020, 45, 537-546.	1.0	0