## Louise Emmett

List of Publications by Year in descending order

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109321 76900 5,791 95 35 74 h-index citations g-index papers 97 97 97 4999 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	<sup>177</sup> Lu-PSMA-617 and Idronoxil in Men with End-Stage Metastatic Castration-Resistant Prostate Cancer (LuPIN): Patient Outcomes and Predictors of Treatment Response in a Phase I/II Trial. Journal of Nuclear Medicine, 2022, 63, 560-566.	5.0	22
2	Defining radio-recurrent intra-prostatic target volumes using PSMA-targeted PET/CT and multi-parametric MRI. Clinical and Translational Radiation Oncology, 2022, 32, 41-47.	1.7	7
3	Side effects of therapy with radiolabelled prostate specific membrane antigen (PSMA). , 2022, , .		O
4	Primary tumour PSMA intensity is an independent prognostic biomarker for biochemical recurrence-free survival following radical prostatectomy. European Journal of Nuclear Medicine and Molecular Imaging, 2022, 49, 3289-3294.	6.4	18
5	High prostateâ€specific membrane antigen ( <scp>PSMA) positron emission tomography (PET)</scp> maximum standardized uptake value in men <scp>with Plâ€RADS</scp> score 4 or 5 confers a high probability of significant prostate cancer. BJU International, 2022, 130, 5-7.	2.5	10
6	All Prostate-specific Membrane Antigen Peptides Are Equal, but Some Are More Equal than Others. European Urology Oncology, 2022, 5, 283-284.	5.4	2
7	Eventâ€free survival after radical prostatectomy according to prostateâ€specific membrane antigenâ€positron emission tomography and <scp>European Association of Urology</scp> biochemical recurrence risk groups. BJU International, 2022, 130, 32-39.	2.5	11
8	Metastasis-Free Survival and Patterns of Distant Metastatic Disease After Prostate-Specific Membrane Antigen Positron Emission Tomography (PSMA-PET)-Guided Salvage Radiation Therapy in Recurrent or Persistent Prostate Cancer After Prostatectomy. International Journal of Radiation Oncology Biology Physics, 2022, 113, 1015-1024.	0.8	18
9	18F-PSMA-11 as an Attractive 68Ga-PSMA-11 Alternative for Prostate Cancer Imaging. European Urology, 2022, , .	1.9	O
10	Phase I/II Trial of the Combination of 177Lutetium Prostate specific Membrane Antigen 617 and Idronoxil (NOX66) in Men with End-stage Metastatic Castration-resistant Prostate Cancer (LuPIN). European Urology Oncology, 2021, 4, 963-970.	5.4	27
11	68Ga-PSMA PET/CT tumour intensity pre-operatively predicts adverse pathological outcomes and progression-free survival in localised prostate cancer. European Journal of Nuclear Medicine and Molecular Imaging, 2021, 48, 477-482.	6.4	54
12	Utilization of Salvage and Systemic Therapies for Recurrent Prostate Cancer as a Result of 18F-DCFPyL PET/CT Restaging. Advances in Radiation Oncology, 2021, 6, 100553.	1.2	7
13	E-PSMA: the EANM standardized reporting guidelines v1.0 for PSMA-PET. European Journal of Nuclear Medicine and Molecular Imaging, 2021, 48, 1626-1638.	6.4	188
14	[177Lu]Lu-PSMA-617 versus cabazitaxel in patients with metastatic castration-resistant prostate cancer (TheraP): a randomised, open-label, phase 2 trial. Lancet, The, 2021, 397, 797-804.	13.7	552
15	UpFrontPSMA: a randomized phase 2 study of sequential <sup>177</sup> Luâ€PSMAâ€617 and docetaxel vs docetaxel in metastatic hormoneâ€naìve prostate cancer (clinical trial protocol). BJU International, 2021, 128, 331-342.	2.5	33
16	Prostate-specific Membrane Antigen PET in Prostate Cancer. Radiology, 2021, 299, 248-260.	<b>7.</b> 3	38
17	Role of PSMA PET/CT imaging in the diagnosis, staging and restaging of prostate cancer. Future Oncology, 2021, 17, 2225-2241.	2.4	14
18	ENZAâ€p trial protocol: a randomized phase II trial using prostateâ€specific membrane antigen as a therapeutic target and prognostic indicator in men with metastatic castrationâ€resistant prostate cancer treated with enzalutamide (ANZUP 1901). BJU International, 2021, 128, 642-651.	2.5	18

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19	Dual-Tracer Positron-Emission Tomography Using Prostate-Specific Membrane Antigen and Fluorodeoxyglucose for Staging of Prostate Cancer: A Systematic Review. Advances in Urology, 2021, 2021, 1-9.	1.3	13
20	External Validation and Addition of Prostate-specific Membrane Antigen Positron Emission Tomography to the Most Frequently Used Nomograms for the Prediction of Pelvic Lymph-node Metastases: an International Multicenter Study. European Urology, 2021, 80, 234-242.	1.9	35
21	The Additive Diagnostic Value of Prostate-specific Membrane Antigen Positron Emission Tomography Computed Tomography to Multiparametric Magnetic Resonance Imaging Triage in the Diagnosis of Prostate Cancer (PRIMARY): A Prospective Multicentre Study. European Urology, 2021, 80, 682-689.	1.9	181
22	Qualitative study of nuclear medicine physicians' perceptions of positron emission tomography/computed tomography in pregnant patients with cancer. Internal Medicine Journal, 2021, 51, 1722-1726.	0.8	3
23	Editorial Comment. Journal of Urology, 2021, , 101097JU00000000000225401.	0.4	0
24	3-Year Freedom from Progression After <sup>68</sup> Ga-PSMA PET/CT–Triaged Management in Men with Biochemical Recurrence After Radical Prostatectomy: Results of a Prospective Multicenter Trial. Journal of Nuclear Medicine, 2020, 61, 866-872.	5.0	86
25	Use of galliumâ€68 prostateâ€specific membrane antigen positronâ€emission tomography for detecting lymph node metastases in primary and recurrent prostate cancer and location of recurrence after radical prostatectomy: an overview of the current literature. BJU International, 2020, 125, 206-214.	2.5	80
26	A Prospective Study of 18F-DCFPyL PSMA PET/CT Restaging in Recurrent Prostate Cancer following Primary External Beam Radiotherapy or Brachytherapy. International Journal of Radiation Oncology Biology Physics, 2020, 106, 546-555.	0.8	42
27	Changing the Goal Posts: Prostate-specific Membrane Antigen Targeted Theranostics in Prostate Cancer. Seminars in Oncology Nursing, 2020, 36, 151052.	1.5	3
28	Staging 18F-FDG PET/CT influences the treatment plan in melanoma patients with satellite or in-transit metastases. Melanoma Research, 2020, 30, 358-363.	1.2	14
29	Clinical impact of PET imaging in prostate cancer management. Current Opinion in Urology, 2020, Publish Ahead of Print, 649-653.	1.8	1
30	Prospective evaluation of the impact of human papilloma virus status and small node size on the diagnostic accuracy of 18F â€fluorodeoxyglucose positron emission tomography/computed tomography for primary head and neck squamous cell carcinoma. ANZ Journal of Surgery, 2020, 90, 1396-1401.	0.7	2
31	Distribution of prostate cancer recurrences on galliumâ€68 prostateâ€specific membrane antigen ( <sup>68</sup> Gaâ€PSMA) positronâ€emission/computed tomography after radical prostatectomy with pathological nodeâ€positive extended lymph node dissection. BJU International, 2020, 125, 876-883.	2.5	10
32	Protocol for the PRIMARY clinical trial, a prospective, multicentre, crossâ€sectional study of the additive diagnostic value of galliumâ€68 prostateâ€specific membrane antigen positronâ€emission tomography/computed tomography to multiparametric magnetic resonance imaging in the diagnostic setting for men being investigated for prostate cancer. BJU International, 2020, 125, 515-524.	2.5	51
33	TheraP: A randomised phase II trial of <sup>177</sup> Lu-PSMA-617 (LuPSMA) theranostic versus cabazitaxel in metastatic castration resistant prostate cancer (mCRPC) progressing after docetaxel: Initial results (ANZUP protocol 1603) Journal of Clinical Oncology, 2020, 38, 5500-5500.	1.6	58
34	Editorial Comment. Journal of Urology, 2020, 203, 99-99.	0.4	0
35	Galliumâ€68â€prostateâ€specific membrane antigen ( <sup>68</sup> Ga <scp>â€PSMA)</scp> positron emission tomography (PET)/computed tomography (CT) predicts complete biochemical response from radical prostatectomy and lymph node dissection in intermediateâ€and highâ€risk prostate cancer. BJU	2.5	53
36	Diagnostic accuracy of <sup>68</sup> Gaâ€prostateâ€specific membrane antigen ( <scp>PSMA</scp> ) positronâ€emission tomography ( <scp>PET</scp> ) and multiparametric (mp) <scp>MRI</scp> to detect intermediateâ€grade intraâ€prostatic prostate cancer using wholeâ€mount pathology: impact of the addition of <sup>68</sup> Gaâ€ <scp>PSMA PET</scp> to mp <scp>MRI</scp> . BJU International, 2019, 124, 42-49.	2.5	80

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37	Tumour Heterogeneity and Resistance to Therapy in Prostate Cancer: A Fundamental Limitation of Prostate-specific Membrane Antigen Theranostics or a Key Strength?. European Urology, 2019, 76, 479-481.	1.9	7
38	TheraP: a randomized phase 2 trial of <sup>177</sup> Luâ€ <scp>PSMA</scp> â€617 theranostic treatment vs cabazitaxel in progressive metastatic castrationâ€resistant prostate cancer (Clinical Trial Protocol) Tj ETQq0 0 C	) rg <b>@</b> I5/Ove	erlo <b>ida</b> l O Tf 50
39	Radiotherapy for node-positive prostate cancer: 2019 Recommendations of the Australian and New Zealand Radiation Oncology Genito-Urinary group. Radiotherapy and Oncology, 2019, 140, 68-75.	0.6	20
40	Neoadjuvant dabrafenib combined with trametinib for resectable, stage IIIB–C, BRAFV600 mutation-positive melanoma (NeoCombi): a single-arm, open-label, single-centre, phase 2 trial. Lancet Oncology, The, 2019, 20, 961-971.	10.7	126
41	The Contribution of Multiparametric Pelvic and Whole-Body MRI to Interpretation of <sup>18</sup> F-Fluoromethylcholine or <sup>68</sup> Ga-HBED-CC PSMA-11 PET/CT in Patients with Biochemical Failure After Radical Prostatectomy. Journal of Nuclear Medicine, 2019, 60, 1253-1258.	5.0	24
42	Assessment of <sup>68</sup> Ga-PSMA-11 PET Accuracy in Localizing Recurrent Prostate Cancer. JAMA Oncology, 2019, 5, 856.	7.1	493
43	Asymptomatic Prostate Cancer Brain Metastases on 68Ga-PSMA PET/CT. Clinical Nuclear Medicine, 2019, 44, e382-e384.	1.3	14
44	Exceptional Response to <sup>177</sup> Lutetium Prostate-Specific Membrane Antigen in Prostate Cancer Harboring DNA Repair Defects. JCO Precision Oncology, 2019, 3, 1-5.	3.0	10
45	<sup>68</sup> Ga-HBEDD PSMA-11 PET/CT staging prior to radical prostatectomy in prostate cancer patients: Diagnostic and predictive value for the biochemical response to surgery. British Journal of Radiology, 2019, 92, 20180667.	2.2	16
46	Prospective, Multisite, International Comparison of <sup>18</sup> F-Fluoromethylcholine PET/CT, Multiparametric MRI, and <sup>68</sup> Ga-HBED-CC PSMA-11 PET/CT in Men with High-Risk Features and Biochemical Failure After Radical Prostatectomy: Clinical Performance and Patient Outcomes. Journal of Nuclear Medicine, 2019, 60, 794-800.	5.0	61
47	Rapid Modulation of PSMA Expression by Androgen Deprivation: Serial <sup>68</sup> Ga-PSMA-11 PET in Men with Hormone-Sensitive and Castrate-Resistant Prostate Cancer Commencing Androgen Blockade. Journal of Nuclear Medicine, 2019, 60, 950-954.	5.0	133
48	Results of a Prospective Phase 2 Pilot Trial of 177Lu–PSMA-617 Therapy for Metastatic Castration-Resistant Prostate Cancer Including Imaging Predictors of Treatment Response and Patterns of Progression. Clinical Genitourinary Cancer, 2019, 17, 15-22.	1.9	131
49	<sup>68</sup> Gaâ€PSMAâ€PET/CT staging prior to definitive radiation treatment for prostate cancer. Asia-Pacific Journal of Clinical Oncology, 2018, 14, 343-346.	1.1	30
50	Reversible Suppression of Lymphoproliferation and Thrombocytopenia with Rapamycin in a Patient with Common Variable Immunodeficiency. Journal of Clinical Immunology, 2018, 38, 159-162.	3.8	3
51	The Impact of <sup>68</sup> Ga-PSMA PET/CT on Management Intent in Prostate Cancer: Results of an Australian Prospective Multicenter Study. Journal of Nuclear Medicine, 2018, 59, 82-88.	5.0	281
52	Delineating sites of failure following post-prostatectomy radiation treatment using 68 Ga-PSMA-PET. Radiotherapy and Oncology, 2018, 126, 244-248.	0.6	27
53	Imaging Prostate Cancer With Prostate-Specific Membrane Antigen PET/CT and PET/MRI: Current and Future Applications. American Journal of Roentgenology, 2018, 211, 286-294.	2.2	25
54	Radiotherapy for recurrent prostate cancer: 2018 Recommendations of the Australian and New Zealand Radiation Oncology Genito-Urinary group. Radiotherapy and Oncology, 2018, 129, 377-386.	0.6	39

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55	Prospective evaluation of 68Galliumâ€prostateâ€specific membrane antigen positron emission tomography/computed tomography for preoperative lymph node staging in prostate cancer. BJU International, 2017, 119, 209-215.	2.5	263
56	<sup>68</sup> Ga-PSMA-11 PET/CT Interobserver Agreement for Prostate Cancer Assessments: An International Multicenter Prospective Study. Journal of Nuclear Medicine, 2017, 58, 1617-1623.	5.0	111
57	Frusemide aids diagnostic interpretation of <sup>68</sup> Gaâ€ <scp>PSMA</scp> positron emission tomography/ <scp>CT</scp> in men with prostate cancer. Journal of Medical Imaging and Radiation Oncology, 2017, 61, 739-744.	1.8	23
58	Development of standardized image interpretation for 68Ga-PSMA PET/CT to detect prostate cancer recurrent lesions. European Journal of Nuclear Medicine and Molecular Imaging, 2017, 44, 1622-1635.	6.4	91
59	Futility of imaging to stage melanoma patients with a positive sentinel lymph node. Melanoma Research, 2017, 27, 457-462.	1.2	15
60	Initial multicentre experience of <sup>68</sup> galliumâ€PSMA PET/CT guided robotâ€assisted salvage lymphadenectomy: acceptable safety profile but oncological benefit appears limited. BJU International, 2017, 120, 673-681.	2.5	67
61	Lutetium <sup>177</sup> PSMA radionuclide therapy for men with prostate cancer: a review of the current literature and discussion of practical aspects of therapy. Journal of Medical Radiation Sciences, 2017, 64, 52-60.	1.5	222
62	Delineating biochemical failure with 68Ga-PSMA-PET following definitive external beam radiation treatment for prostate cancer. Radiotherapy and Oncology, 2017, 122, 99-102.	0.6	38
63	Treatment Outcomes from <sup>68</sup> Ga-PSMA PET/CT–Informed Salvage Radiation Treatment in Men with Rising PSA After Radical Prostatectomy: Prognostic Value of a Negative PSMA PET. Journal of Nuclear Medicine, 2017, 58, 1972-1976.	5.0	149
64	Impact of Patient Preparation on the Diagnostic Performance of 18F-FDG PET in Cardiac Sarcoidosis. Clinical Nuclear Medicine, 2016, 41, e327-e339.	1.3	72
65	<scp>SPECT</scp> â€ <scp>CT</scp> / <scp>VQ</scp> versus <scp>CTPA</scp> for diagnosing pulmonary embolus and other lung pathology: Preâ€existing lung disease should not be a contraindication. Journal of Medical Imaging and Radiation Oncology, 2016, 60, 492-497.	1.8	21
66	<sup>68</sup> Gaâ€PSMA has a high detection rate of prostate cancer recurrence outside the prostatic fossa in patients being considered for salvage radiation treatment. BJU International, 2016, 117, 732-739.	2.5	239
67	Schwannoma Showing Avid Uptake on 68Ga-PSMA-HBED-CC PET/CT. Clinical Nuclear Medicine, 2016, 41, 703-704.	1.3	30
68	Brown Adipose Tissue Exhibits a Glucose-Responsive Thermogenic Biorhythm in Humans. Cell Metabolism, 2016, 23, 602-609.	16.2	149
69	Prognostic and Diagnostic Implications of Nonperfusion Data on SPECT Myocardial Perfusion Imaging. Current Cardiovascular Imaging Reports, 2015, 8, 1.	0.6	0
70	Prospective Comparison of <sup>18</sup> F-Fluoromethylcholine Versus <sup>68</sup> Ga-PSMA PET/CT in Prostate Cancer Patients Who Have Rising PSA After Curative Treatment and Are Being Considered for Targeted Therapy. Journal of Nuclear Medicine, 2015, 56, 1185-1190.	5.0	516
71	Granulomatous sarcoid aortitis: a serious complication of a well-known multisystem disease. Lancet, The, 2015, 385, 2014.	13.7	7
72	<scp>S</scp> entinel lymph node mapping for defining site and extent of elective radiotherapy management of regional nodes in <scp>M</scp> erkel cell carcinoma: A pilot case series. Journal of Medical Imaging and Radiation Oncology, 2014, 58, 353-359.	1.8	7

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73	Comparative assessment of rest and post-stress left ventricular volumes and left ventricular ejection fraction on gated myocardial perfusion imaging (MPI) and echocardiography in patients with transient ischaemic dilation on adenosine MPI: Myocardial stunning or subendocardial hypoperfusion?. Journal of Nuclear Cardiology, 2012, 19, 735-742.	2.1	30
74	Hypophosphataemic Osteomalacia in Patients on Adefovir Dipivoxil. Journal of Clinical Gastroenterology, 2011, 45, 468-473.	2.2	41
75	Progressive Visual Loss Due to Obstruction of an Optic Nerve Sheath Fenestration Demonstrated on SPECT/CT Radionuclide Cisternography. Clinical Nuclear Medicine, 2010, 35, 208-210.	1.3	2
76	Severe Ischaemia on SPECT Myocardial Perfusion Imaging Secondary to Microvascular Dysfunction and Apical Hypertrophic Cardiomyopathy. Clinical Nuclear Medicine, 2010, 35, 937-940.	1.3	2
77	Effect of unilateral endobronchial valve insertion on pulmonary ventilation and perfusion: A pilot study. Respirology, 2010, 15, 1079-1083.	2.3	23
78	Hypophosphatemic Osteomalacia after Low-Dose Adefovir Dipivoxil Therapy for Hepatitis B. Journal of Clinical Endocrinology and Metabolism, 2010, 95, 479-480.	3.6	37
79	Increased In- $111$ Octreotide Uptake due to Paget Disease and a Low Midline Pelvic Kidney. Clinical Nuclear Medicine, 2009, 34, 84-86.	1.3	2
80	Hypertrophic Pulmonary Osteoarthropathy Demonstrated on SPECT/CT. Clinical Nuclear Medicine, 2009, 34, 628-631.	1.3	13
81	Prospective evaluation of the impact of diabetes and left ventricular hypertrophy on the relationship between ischemia and transient ischemic dilation of the left ventricle on single-day adenosine Tc-99m myocardial perfusion imaging. Journal of Nuclear Cardiology, 2008, 15, 638-643.	2.1	18
82	SPECT/CT of Femeroacetabular Impingement. Clinical Nuclear Medicine, 2008, 33, 757-762.	1.3	26
83	Natural History of Right Ventricular Dysfunction After Acute Pulmonary Embolism. Journal of the American Society of Echocardiography, 2007, 20, 885-894.	2.8	37
84	Atrial and Ventricular Echocardiographic Correlates of the Extent of Pulmonary Embolism in the Elderly. Journal of the American Society of Echocardiography, 2006, 19, 347-353.	2.8	25
85	Electrocardiographic prediction of the severity of posterior wall perfusion defects on rest technetium-99m Sestamibi myocardial perfusion imaging. Journal of Electrocardiology, 2005, 38, 195-203.	0.9	1
86	The role of left ventricular hypertrophy and diabetes in the presence of transient ischemic dilation of the left ventricle on myocardial perfusion SPECT images. Journal of Nuclear Medicine, 2005, 46, 1596-601.	5.0	34
87	Rhabdomyolysis Resulting From Interaction of Simvastatin and Clarithromycin Demonstrated by Tc-99m MDP Scintigraphy. Clinical Nuclear Medicine, 2004, 29, 803-804.	1.3	24
88	A Critical Appraisal of Pinhole Scintigraphy of the Ankle and Foot. Clinical Nuclear Medicine, 2002, 27, 707-710.	1.3	4
89	Reversible regional wall motion abnormalities on exercise technetium-99m–gated cardiac single photon emission computed tomography predict high-grade angiographic stenoses. Journal of the American College of Cardiology, 2002, 39, 991-998.	2.8	112
90	SPET of a computerised model of diffuse lung disease. European Journal of Nuclear Medicine and Molecular Imaging, 2001, 28, 150-154.	2.1	4

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#	Article	IF	CITATIONS
91	Paraspinal Abscess Complicating Facet Joint Injection. Clinical Nuclear Medicine, 2000, 25, 71.	1.3	46
92	Sequestered Collection in Association With Infected Arthroplasty. Clinical Nuclear Medicine, 2000, 25, 288-289.	1.3	1
93	Sunburst Periosteal Reaction in a Bony Metastasis. Clinical Nuclear Medicine, 2000, 25, 392-393.	1.3	2
94	Eikenella Corrodens Vertebral Osteomyelitis. Clinical Nuclear Medicine, 2000, 25, 1059-1060.	1.3	11
95	Pain in the Anterior Pelvis and Postoperative Prostatectomy Findings. Clinical Nuclear Medicine, 1999, 24, 523-524.	1.3	O