

Roberto Delgado- Bolton

List of Publications by Year in descending order

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Version: 2024-02-01

86
papers

5,132
citations

218677

26
h-index

91884

69
g-index

100
all docs

100
docs citations

100
times ranked

6529
citing authors

#	ARTICLE	IF	CITATIONS
1	FDG PET/CT: EANM procedure guidelines for tumour imaging: version 2.0. European Journal of Nuclear Medicine and Molecular Imaging, 2015, 42, 328-354.	6.4	2,188
2	Guideline for PET/CT imaging of neuroendocrine neoplasms with ⁶⁸ Ga-DOTA-conjugated somatostatin receptor targeting peptides and ¹⁸ F- ¹⁸ F-DOPA. European Journal of Nuclear Medicine and Molecular Imaging, 2017, 44, 1588-1601.	6.4	319
3	The EANM practice guidelines for bone scintigraphy. European Journal of Nuclear Medicine and Molecular Imaging, 2016, 43, 1723-1738.	6.4	293
4	EANM procedure guidelines for radionuclide therapy with ¹⁷⁷ Lu-labelled PSMA-ligands (¹⁷⁷ Lu-PSMA-RLT). European Journal of Nuclear Medicine and Molecular Imaging, 2019, 46, 2536-2544.	6.4	265
5	EANM guideline for ventilation/perfusion single-photon emission computed tomography (SPECT) for diagnosis of pulmonary embolism and beyond. European Journal of Nuclear Medicine and Molecular Imaging, 2019, 46, 2429-2451.	6.4	130
6	The requirements of a specialist breast centre. Breast, 2020, 51, 65-84.	2.2	111
7	EANM guideline for radionuclide therapy with radium-223 of metastatic castration-resistant prostate cancer. European Journal of Nuclear Medicine and Molecular Imaging, 2018, 45, 824-845.	6.4	108
8	ECCO Essential Requirements for Quality Cancer Care: Soft Tissue Sarcoma in Adults and Bone Sarcoma. A critical review. Critical Reviews in Oncology/Hematology, 2017, 110, 94-105.	4.4	94
9	Meta-analysis of the performance of ¹⁸ F-FDG PET in cutaneous melanoma. European Journal of Nuclear Medicine and Molecular Imaging, 2010, 37, 284-300.	6.4	88
10	The EANM practical guidelines for sentinel lymph node localisation in oral cavity squamous cell carcinoma. European Journal of Nuclear Medicine and Molecular Imaging, 2019, 46, 623-637.	6.4	88
11	Appropriate Use Criteria for ¹⁸ F-FDG PET/CT in Restaging and Treatment Response Assessment of Malignant Disease. Journal of Nuclear Medicine, 2017, 58, 2026-2037.	5.0	78
12	Assessment of the diagnostic accuracy of ¹⁸ F-FDG PET/CT in prosthetic infective endocarditis and cardiac implantable electronic device infection: comparison of different interpretation criteria. European Journal of Nuclear Medicine and Molecular Imaging, 2016, 43, 2401-2412.	6.4	72
13	Selected CD133 ⁺ Progenitor Cells to Promote Angiogenesis in Patients With Refractory Angina. Circulation Research, 2014, 115, 950-960.	4.5	63
14	ECCO essential requirements for quality cancer care: Oesophageal and gastric cancer. Critical Reviews in Oncology/Hematology, 2018, 122, 179-193.	4.4	57
15	ECCO Essential Requirements for Quality Cancer Care: Colorectal Cancer. A critical review. Critical Reviews in Oncology/Hematology, 2017, 110, 81-93.	4.4	54
16	EANM guidelines for radionuclide therapy of bone metastases with beta-emitting radionuclides. European Journal of Nuclear Medicine and Molecular Imaging, 2018, 45, 846-859.	6.4	51
17	Human Connections and Their Roles in the Occupational Well-being of Healthcare Professionals: A Study on Loneliness and Empathy. Frontiers in Psychology, 2017, 8, 1475.	2.1	46
18	Cross-Validation of the Spanish HP-Version of the Jefferson Scale of Empathy Confirmed with Some Cross-Cultural Differences. Frontiers in Psychology, 2016, 7, 1002.	2.1	44

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19	ECCO essential requirements for quality cancer care: Melanoma. <i>Critical Reviews in Oncology/Hematology</i> , 2018, 122, 164-178.	4.4	41
20	Multidisciplinary consensus statement on the clinical management of patients with stage III non-small cell lung cancer. <i>Clinical and Translational Oncology</i> , 2020, 22, 21-36.	2.4	39
21	The "Approach to Cardiovascular Infections: Multimodality, Multitracers, and Multidisciplinary. <i>Seminars in Nuclear Medicine</i> , 2018, 48, 199-224.	4.6	38
22	Dosimetry in clinical radionuclide therapy: the devil is in the detail. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2017, 44, 1-3.	6.4	35
23	EANM guideline on the role of 2-[18F]FDG PET/CT in diagnosis, staging, prognostic value, therapy assessment and restaging of ovarian cancer, endorsed by the American College of Nuclear Medicine (ACNM), the Society of Nuclear Medicine and Molecular Imaging (SNMMI) and the International Atomic Energy Agency (IAEA). <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2021, 48, 3286-3302.	6.4	33
24	European Cancer Organisation Essential Requirements for Quality Cancer Care (ERQCC): Lung cancer. <i>Lung Cancer</i> , 2020, 150, 221-239.	2.0	32
25	Reply to: The diagnostic accuracy of 18F-FDG PET in cutaneous malignant melanoma. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2010, 37, 1436-1437.	6.4	29
26	ECCO Essential Requirements for Quality Cancer Care: Prostate cancer. <i>Critical Reviews in Oncology/Hematology</i> , 2020, 148, 102861.	4.4	29
27	Professionalism and Occupational Well-Being: Similarities and Differences Among Latin American Health Professionals. <i>Frontiers in Psychology</i> , 2017, 8, 63.	2.1	27
28	Diagnostic performance of 18F-FDG PET/CT in patients with spinal infection: a systematic review and a bivariate meta-analysis. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2020, 47, 1287-1301.	6.4	27
29	Role of 2-[18F]FDG as a Radiopharmaceutical for PET/CT in Patients with COVID-19: A Systematic Review. <i>Pharmaceuticals</i> , 2020, 13, 377.	3.8	26
30	Multicenter Comparison of Contrast-Enhanced FDG PET/CT and 64-Slice Multi-Row CT for Initial Staging and Response Evaluation at the End of Treatment in Patients With Lymphoma. <i>Clinical Nuclear Medicine</i> , 2017, 42, 595-602.	1.3	25
31	Joint EANM/SNMMI/ESTRO practice recommendations for the use of 2-[18F]FDG PET/CT external beam radiation treatment planning in lung cancer V1.0. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2022, 49, 1386-1406.	6.4	24
32	Empathy, loneliness, burnout, and life satisfaction in Chilean nurses of palliative care and homecare services. <i>Enfermería Clínica (English Edition)</i> , 2017, 27, 379-386.	0.3	23
33	18F-fluorodeoxyglucose positron emission tomography in the diagnosis of malignancy in patients with paraneoplastic neurological syndrome: a systematic review and meta-analysis. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2017, 44, 1575-1587.	6.4	23
34	EANM/SNMMI practice guideline for [18F]FDG PET/CT external beam radiotherapy treatment planning in uterine cervical cancer v1.0. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2021, 48, 1188-1199.	6.4	23
35	Radioguided Occult Lesion Localization. <i>Clinical Nuclear Medicine</i> , 2017, 42, e498-e503.	1.3	22
36	Lymphoscintigraphy for Sentinel Node Mapping in Head and Neck Cancer. <i>Seminars in Nuclear Medicine</i> , 2021, 51, 39-49.	4.6	21

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37	Sentinel Lymph Node Methods in Breast Cancer. <i>Seminars in Nuclear Medicine</i> , 2022, 52, 551-560.	4.6	21
38	Burnout in International Medical Students: Characterization of Professionalism and Loneliness as Predictive Factors of Burnout. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 1385.	2.6	17
39	Improvement of Inter-Professional Collaborative Work Abilities in Mexican Medical and Nursing Students: A Longitudinal Study. <i>Frontiers in Psychology</i> , 2019, 10, 5.	2.1	15
40	Very Late Mycotic Pseudoaneurysm Associated With Drug-Eluting Stent Fracture. <i>Circulation</i> , 2012, 125, 390-392.	1.6	13
41	Role of a Semiotics-Based Curriculum in Empathy Enhancement: A Longitudinal Study in Three Dominican Medical Schools. <i>Frontiers in Psychology</i> , 2017, 8, 2018.	2.1	13
42	La PET/TC con 68 Ga-PSMA en el c�ncer de pr�stata. <i>Revista Espanola De Medicina Nuclear E Imagen Molecular</i> , 2018, 37, 130-138.	0.0	13
43	Changes in the global impact of COVID-19 on nuclear medicine departments during 2020: an international follow-up survey. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2021, 48, 4318-4330.	6.4	13
44	The Search for New 2-18F-FDG PET/CT Imaging Biomarkers in Advanced Ovarian Cancer Patients. <i>Clinical Nuclear Medicine</i> , 2021, 46, 906-907.	1.3	13
45	Factors Related to the Differential Development of Inter-Professional Collaboration Abilities in Medicine and Nursing Students. <i>Frontiers in Psychology</i> , 2020, 11, 432.	2.1	12
46	[18F]-FDG PET/CT in oncologic patients with unsuspected asymptomatic infection with SARS-CoV-2. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2021, 48, 786-793.	6.4	10
47	Medical imaging in times of pandemic: focus on the cornerstones of successful imaging. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2021, 48, 1724-1725.	6.4	10
48	Non-academic factors influencing the development of empathy in undergraduate nursing students: a cross-sectional study. <i>BMC Nursing</i> , 2021, 20, 245.	2.5	10
49	SPECT-CT in sentinel node detection in patients with melanoma. <i>Revista Espanola De Medicina Nuclear</i> , 2009, 28, 229-233.	0.3	9
50	Infected Marantic Endocarditis With Leukemoid Reaction. <i>Circulation Journal</i> , 2014, 78, 2325-2327.	1.6	9
51	Bone radionuclide therapy and increased survival with radium-223 is the way to go for nuclear medicine: the offer that oncologists cannot refuse. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2018, 45, 822-823.	6.4	9
52	SEOM�SERAM�SEMNIM guidelines on the use of functional and molecular imaging techniques in advanced non-small-cell lung cancer. <i>Clinical and Translational Oncology</i> , 2018, 20, 837-852.	2.4	9
53	Diuresis renography in equivocal urinary tract obstruction. A historical perspective. <i>Biomedicine and Pharmacotherapy</i> , 2019, 116, 108981.	5.6	9
54	Role of 18F-FDG-PET/CT in establishing new clinical and therapeutic modalities in lung cancer. A short review. <i>Revista Espanola De Medicina Nuclear E Imagen Molecular</i> , 2019, 38, 229-233.	0.2	9

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55	Family Loneliness: Its Effects in the Development of Empathy, Teamwork and Lifelong Learning Abilities in Medical Students. <i>Frontiers in Psychology</i> , 2020, 11, 2046.	2.1	9
56	New Biomarkers With Prognostic Impact Based on Multitracer PET/CT Imaging in Neuroendocrine Neoplasms. <i>Clinical Nuclear Medicine</i> , 2022, 47, 219-220.	1.3	9
57	Nuclear Medicine Departments in the Era of COVID-19. <i>Seminars in Nuclear Medicine</i> , 2022, 52, 41-47.	4.6	8
58	Revisión sistemática y metaanálisis de la eficacia diagnóstica de la PET 18F-FDG en recurrencia tumoral de cánceres de cabeza y cuello. <i>Acta Otorrinolaringológica Española</i> , 2008, 59, 190-197.	0.4	7
59	Usefulness of 18F Fluorodeoxyglucose Positron Emission Tomography/Computed Tomography in Infective Endocarditis in Daily Practice. <i>JACC: Cardiovascular Imaging</i> , 2018, 11, 1920-1922.	5.3	7
60	18F-FDG PET/CT in Hodgkin Lymphoma With Unsuspected COVID-19. <i>Clinical Nuclear Medicine</i> , 2020, 45, 652-653.	1.3	7
61	Empathy Enhancement Based on a Semiotics Training Program: A Longitudinal Study in Peruvian Medical Students. <i>Frontiers in Psychology</i> , 2020, 11, 567663.	2.1	6
62	Positron Emission Tomography (PET) in the Evaluation of Response to Therapy in Non-Small Cell Lung Cancer. <i>Current Cancer Therapy Reviews</i> , 2009, 5, 20-27.	0.3	6
63	Role of Empathy and Lifelong Learning Abilities in Physicians and Nurses Who Work in Direct Contact with Patients in Adverse Working Conditions. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 3012.	2.6	6
64	A Systematic Review of the Efficacy of 18F-FDG PET in Unknown Primary Tumors. <i>Current Medical Imaging</i> , 2006, 2, 215-225.	0.8	5
65	El papel de la PET/TC con 18F-FDG en el establecimiento de nuevas modalidades clínicas y terapéuticas en el cáncer de pulmón. Una breve revisión. <i>Revista Española De Medicina Nuclear E Imagen Molecular</i> , 2019, 38, 229-233.	0.0	5
66	Positive Impact of Professionalism on the Perception of Global Well-Being: A Study in Healthcare Professionals Starting Their First Working Experience in Peruvian Rural Areas. <i>Frontiers in Public Health</i> , 2020, 8, 575774.	2.7	5
67	Interdisciplinarity: an essential requirement for translation of radiomics research into clinical practice – a systematic review focused on thoracic oncology. <i>Revista Española De Medicina Nuclear E Imagen Molecular</i> , 2020, 39, 146-156.	0.2	5
68	SPECT-CT: A new tool for localisation of sentinel lymph nodes in breast cancer patients. <i>Revista Española De Medicina Nuclear</i> , 2008, 27, 183-190.	0.3	4
69	Development of nuclear medicine in Africa. <i>Clinical and Translational Imaging</i> , 2022, 10, 101-111.	2.1	4
70	Perspective paper about the joint EANM/SNMMI/ESTRO practice recommendations for the use of 2-[18F]FDG-PET/CT external beam radiation treatment planning in lung cancer. <i>Radiotherapy and Oncology</i> , 2022, 168, 37-39.	0.6	4
71	Systematic Review and Meta-Analysis of Diagnostic Accuracy of 18F-FDG PET in Suspected Recurrent Head and Neck Cancer. <i>Acta Otorrinolaringologica (English Edition)</i> , 2008, 59, 190-197.	0.2	3
72	Pancreatic involvement detected with 18F-FDG PET/CT in disseminated sarcoidosis. <i>Revista Española De Medicina Nuclear</i> , 2011, 30, 29-32.	0.3	3

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73	Alzheimer's Disease and Vascular Dementia: Neuropsychological Differentiation in Clinical Practice. <i>Clinical Gerontologist</i> , 2012, 35, 88-104.	2.2	3
74	Inter-Professional Collaboration and Occupational Well-Being of Physicians Who Work in Adverse Working Conditions. <i>Healthcare (Switzerland)</i> , 2021, 9, 1210.	2.0	3
75	Hipercaptación espinal secundaria a factor estimulador de colonias granulocitarias (G-CSF) en el estudio PET-FDG. <i>Revista Española De Medicina Nuclear</i> , 2004, 23, 124-126.	0.3	3
76	A guide for a brave future for lung ventilation/perfusion tomography: the most important pulmonary nuclear medicine technique. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2019, 46, 2427-2428.	6.4	1
77	A new mobile self-dispensing and administering system for 18F-FDG: evaluation of operator dose reduction. <i>Journal of Radiological Protection</i> , 2020, 40, 243-252.	1.1	1
78	Diagnosis of Spondylodiscitis with 18F-Fluorodeoxyglucose Positron Emission Tomography/Computed Tomography Scan in a Patient with Bacteriemia. <i>Journal of Clinical Infectious Diseases & Practice</i> , 2016, 01, .	0.1	0
79	Reply: Staging, Restaging, and Treatment Response Assessment in Lymphomas: What We Should Know. <i>Journal of Nuclear Medicine</i> , 2018, 59, 715-716.	5.0	0
80	Hybrid Imaging for Tumours of the Chest. , 2019, , 523-542.		0
81	T-Staging and Target Volume Definition by Imaging in Breast Tumours. <i>Medical Radiology</i> , 2020, , 183-202.	0.1	0
82	Response Assessment and Follow-Up by Imaging in Lung Tumours. <i>Medical Radiology</i> , 2020, , 417-449.	0.1	0
83	Venous Air Embolism Identified by 18F-Fluorocholine Dual-Phase PET/CT. <i>Clinical Nuclear Medicine</i> , 2021, 46, 171-172.	1.3	0
84	PET imaging of lung and pleural cancer. , 2022, , .		0
85	Sentinel Node Biopsy Imaging in Breast Cancer. <i>Clinical Nuclear Medicine</i> , 2022, Publish Ahead of Print, .	1.3	0
86	Unusual Uptake of [¹³¹ I] in a Tenosynovial Giant Cell Tumour Relapse in a Patient with Differentiated Thyroid Cancer. <i>Molecular Imaging and Radionuclide Therapy</i> , 2022, 31, 145-147.	0.7	0