# George B Coura-Filho

List of Publications by Year
in descending order



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|---|---|---|---|
| 28 papers | 234 citations | 1162367 8 h-index | 1058022 14 g-index |
| 28 all docs | 28 docs citations | 28 times ranked | 363 citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | Comparison of 68Ga PET/CT to Other Imaging Studies in Medullary Thyroid Cancer: Superiority in Detecting Bone Metastases. Journal of Clinical Endocrinology and Metabolism, 2018, 103, 3250-3259. | 1.8 | 38 |
| 2 | Effects of Thyroid Hormone Withdrawal and Recombinant Human Thyrotropin on Glomerular Filtration Rate During Radioiodine Therapy for Well-Differentiated Thyroid Cancer. Thyroid, 2015, 25, 1291-1296. | 2.4 | 17 |
| 3 | Diagnostic reference level. Nuclear Medicine Communications, 2016, 37, 525-533. | 0.5 | 16 |
| 4 | Guidelines for the management of neuroendocrine tumours by the Brazilian gastrointestinal tumour group. Ecancermedicalscience, 2017, 11, 716. | 0.6 | 16 |
| 5 | Potential role of sorafenib as neoadjuvant therapy in unresectable papillary thyroid cancer. Archives of Endocrinology and Metabolism, 2018, 62, 370-375. | 0.3 | 12 |
| 6 | Clinical and Dosimetric Variables Related to Outcome After Treatment of Gravesâ€™ Disease With 550 and 1110 MBq of 131I. Clinical Nuclear Medicine, 2015, 40, 715-719. | 0.7 | 11 |
| 7 | 68Ga-Prostate-specific membrane antigen (PSMA) positron emission tomography (pet) in prostate cancer: a systematic review and meta-analysis. International Braz J Urol: Official Journal of the Brazilian Society of Urology, 2021, 47, 705-729. | 0.7 | 11 |
| 8 | Determining thyroid <sup>131</sup> I effective half-life for the treatment planning of Gravesâ€™ disease. Medical Physics, 2013, 40, 022502. | 1.6 | 10 |
| 9 | Estimating 131I biokinetics and radiation doses to the red marrow and whole body in thyroid cancer patients: probe detection versus image quantification. Radiologia Brasileira, 2016, 49, 150-157. | 0.3 | 9 |
| 10 | Pediatric 131I-MIBG Therapy for Neuroblastoma. Clinical Nuclear Medicine, 2018, 43, 572-578. | 0.7 | 9 |
| 11 | Renal infiltration presenting as acute kidney injury in Hodgkin lymphoma â€“ A case report and review of the literature. Leukemia Research Reports, 2018, 10, 41-43. | 0.2 | 9 |
| 12 | Graves' disease radioiodine-therapy: Choosing target absorbed doses for therapy planning. Medical Physics, 2013, 41, 012503. | 1.6 | 8 |
| 13 | O SUS na medicina nuclear do Brasil: avaliaÃ§Ã£o e comparaÃ§Ã£o dos dados fornecidos pelo Datasus e CNEN. Radiologia Brasileira, 2014, 47, 141-148. | 0.3 | 8 |
| 14 | 68Ga-DOTATATE PET. Nuclear Medicine Communications, 2019, 40, 920-926. | 0.5 | 8 |
| 15 | Comparison of 18F-NaF PET/CT with Other Imaging Methods in the Detection of Bone Metastases in Patients with Medullary Thyroid Cancer: a Report of a Series of 31 Cases. Nuclear Medicine and Molecular Imaging, 2020, 54, 281-291. | 0.6 | 8 |
| 16 | Incidental Finding of Anterior Cranial Fossa Meningioma on 18F-Fluoride PET/CT. Clinical Nuclear Medicine, 2013, 38, 913-915. | 0.7 | 5 |
| 17 | Receiver operating characteristic (ROC) curve for classification of18F-NaF uptake on PET/CT. Radiologia Brasileira, 2016, 49, 12-16. | 0.3 | 5 |
| 18 | SPECT-CT-Guided Thoracoscopic Biopsy of Sentinel Lymph Nodes in the Internal Mammary Chain in Patients with Breast Cancer: A Pilot Study. Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery, 2016, 11, 94-98. | 0.4 | 5 |

| # | Article | IF | Citations |
|---|---|---|---|
| 19 | Prediction of iodine-131 biokinetics and radiation doses from therapy on the basis of tracer studies. Nuclear Medicine Communications, 2016, 37, 473-479. | 0.5 | 5 |
| 20 | Evaluation of Parotid Salivary Gland Echo Texture by Ultrasound Examinations and Correlation With Wholeâ€Body Scintigraphy After Radioiodine Therapy in Patients With Differentiated Thyroid Carcinoma. Journal of Ultrasound in Medicine, 2020, 39, 1811-1818. | 0.8 | 5 |
| 21 | 18F-Fluoride Uptake in Soft Tissue Metastases of Medullary Thyroid Carcinoma as a Marker of Progressive Calcification. Clinical Nuclear Medicine, 2018, 43, 848-849. | 0.7 | 4 |
| 22 | SDHB large deletions are associated with absence of MIBG uptake in metastatic lesions of malignant paragangliomas. Endocrine, 2021, 72, 586-590. | 1.1 | 4 |
| 23 | Bone marrow uptake of 18F-fluorodeoxyglucose in Hodgkin lymphoma without bone involvement: comparison between patients with and without B symptoms. Radiologia Brasileira, 2018, 51, 78-80. | 0.3 | 3 |
| 24 | Ultrasonography Echotexture as a surrogate for Sialadenitis secondary to 131I Radioiodine Therapy for differentiated Thyroid Cancer: a review and metaanalysis. Clinics, 2020, 75, e1843. | 0.6 | 3 |
| 25 | Dose Calibrator Linearity Testing: Radioisotope99mTc or18F? An Alternative for Reducing Costs in Nuclear Medicine Quality Control. World Journal of Nuclear Medicine, 2015, 14, 165. | 0.3 | 2 |
| 26 | Comparison of standardized uptake values measured on 18F-NaF PET/CT scans using three different tube current intensities. Radiologia Brasileira, 2015, 48, 17-20. | 0.3 | 1 |
| 27 | Dose calibrator linearity test: 99mTc versus 18F radioisotopes. Radiologia Brasileira, 2015, 48, 26-32. | 0.3 | 1 |
| 28 | Prostate Cancer Imaging: What We Already Know and What Is on the Horizon. Radiographics, 2022, 42, E123-E124. | 1.4 | 1 |