

Olivier Rager

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

828
citations

623734

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642732

23
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30
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docs citations

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times ranked

1223
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Orbital tumours and tumour-like lesions: exploring the armamentarium of multiparametric imaging. <i>Insights Into Imaging</i> , 2016, 7, 43-68. | 3.4 | 116 |
| 2 | Detection and quantification of focal uptake in head and neck tumours: 18F-FDG PET/MR versus PET/CT. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2014, 41, 462-475. | 6.4 | 96 |
| 3 | Functional imaging of head and neck squamous cell carcinoma with diffusion-weighted MRI and FDG PET/CT: quantitative analysis of ADC and SUV. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2013, 40, 842-852. | 6.4 | 84 |
| 4 | Diffusion-weighted and PET/MR Imaging after Radiation Therapy for Malignant Head and Neck Tumors. <i>Radiographics</i> , 2015, 35, 1502-1527. | 3.3 | 57 |
| 5 | Local recurrence of squamous cell carcinoma of the head and neck after radio(chemo)therapy: Diagnostic performance of FDG-PET/MRI with diffusion-weighted sequences. <i>European Radiology</i> , 2018, 28, 651-663. | 4.5 | 56 |
| 6 | Clinical Assessment of MR-Guided 3-Class and 4-Class Attenuation Correction in PET/MR. <i>Molecular Imaging and Biology</i> , 2015, 17, 264-276. | 2.6 | 53 |
| 7 | Whole-Body SPECT/CT versus Planar Bone Scan with Targeted SPECT/CT for Metastatic Workup. <i>BioMed Research International</i> , 2017, 2017, 1-8. | 1.9 | 50 |
| 8 | First imaging results of an intraindividual comparison of 11C-acetate and 18F-fluorocholine PET/CT in patients with prostate cancer at early biochemical first or second relapse after prostatectomy or radiotherapy. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2014, 41, 68-78. | 6.4 | 46 |
| 9 | Potential of hybrid 18F-fluorocholine PET/MRI for prostate cancer imaging. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2014, 41, 1744-1755. | 6.4 | 44 |
| 10 | SPECT/CT in Differentiation of Pseudarthrosis From Other Causes of Back Pain in Lumbar Spinal Fusion. <i>Clinical Nuclear Medicine</i> , 2012, 37, 339-343. | 1.3 | 39 |
| 11 | PET/MR in Breast Cancer. <i>Seminars in Nuclear Medicine</i> , 2015, 45, 304-321. | 4.6 | 37 |
| 12 | Structural epicardial disease and microvascular function are determinants of an abnormal longitudinal myocardial blood flow difference in cardiovascular risk individuals as determined with PET/CT. <i>Journal of Nuclear Cardiology</i> , 2010, 17, 1023-1033. | 2.1 | 28 |
| 13 | Target Definition in Salvage Radiotherapy for Recurrent Prostate Cancer: The Role of Advanced Molecular Imaging. <i>Frontiers in Oncology</i> , 2016, 6, 73. | 2.8 | 15 |
| 14 | Long-term Results of a Comparative PET/CT and PET/MRI Study of 11C-Acetate and 18F-Fluorocholine for Restaging of Early Recurrent Prostate Cancer. <i>Clinical Nuclear Medicine</i> , 2017, 42, e242-e246. | 1.3 | 15 |
| 15 | Downstream indication to revascularization following hybrid cardiac PET/MRI. <i>Nuclear Medicine Communications</i> , 2017, 38, 515-522. | 1.1 | 15 |
| 16 | Spinal Uptake Mimicking Metastasis in SPECT/CT Bone Scan in a Patient With Superior Vena Cava Obstruction. <i>Clinical Nuclear Medicine</i> , 2013, 38, 908-909. | 1.3 | 14 |
| 17 | Radioisotope imaging for discriminating benign from malignant cytologically indeterminate thyroid nodules. <i>Gland Surgery</i> , 2019, 8, S118-S125. | 1.1 | 14 |
| 18 | Continuous bed motion Vs. step-and-shoot acquisition on clinical whole-body dynamic and parametric PET imaging. , , . | | 10 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Long-term results confirmed that 18F-FDG-PET/CT was an excellent diagnostic modality for early detection of vascular grafts infection. Quarterly Journal of Nuclear Medicine and Molecular Imaging, 2018, 62, 200-208. | 0.7 | 10 |
| 20 | Successful Treatment of Persistent Chylopericardium With Somatostatin After Operation on Ascending Aorta. Annals of Thoracic Surgery, 2014, 97, e97-e99. | 1.3 | 7 |
| 21 | High protracted 99mTc-HDP uptake in synthetic bone implants " A potentially misleading incidental finding on bone scintigraphy. Knee, 2014, 21, 1284-1287. | 1.6 | 6 |
| 22 | Prognostic value of revascularising viable myocardium in elderly patients with stable coronary artery disease and left ventricular dysfunction: a PET/CT study. International Journal of Cardiovascular Imaging, 2018, 34, 1673-1678. | 1.5 | 6 |
| 23 | Accuracy of whole-body HDP SPECT/CT, FDG PET/CT, and their combination for detecting bone metastases in breast cancer: an intra-personal comparison. American Journal of Nuclear Medicine and Molecular Imaging, 2018, 8, 159-168. | 1.0 | 6 |
| 24 | A Comparison of Two Statistical Mapping Tools for Automated Brain FDG-PET Analysis in Predicting Conversion to Alzheimer's Disease in Subjects with Mild Cognitive Impairment. Current Alzheimer Research, 2021, 17, 1186-1194. | 1.4 | 4 |
| 25 | SPECT-CT Assessment of Pseudarthrosis after Spinal Fusion: Diagnostic Pitfall due to a Broken Screw. Case Reports in Orthopedics, 2013, 2013, 1-3. | 0.3 | 0 |
| 26 | 99mTc-HDP SPECT With CT Myelography in a 1-Step Procedure. Clinical Nuclear Medicine, 2016, 41, 74-75. | 1.3 | 0 |
| 27 | Scintigraphic Identification of Gastric Tissue in a Mediastinal Mass. Clinical Nuclear Medicine, 2016, 41, 207-208. | 1.3 | 0 |
| 28 | Incidental ¹⁸ F-FDG Uptake of the Pubic Ramus and Abdominal Muscles due to Athletic Pubalgia During Acute Prostatitis. Molecular Imaging and Radionuclide Therapy, 2018, 27, 133-135. | 0.7 | 0 |