

# Christel Vangestel

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4421391/publications.pdf>

Version: 2024-02-01

10  
papers

124  
citations

1478505

6  
h-index

1372567

10  
g-index

10  
all docs

10  
docs citations

10  
times ranked

253  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Development of Antibody Immuno-PET/SPECT Radiopharmaceuticals for Imaging of Oncological Disorders” An Update. <i>Cancers</i> , 2020, 12, 1868.  | 3.7 | 33        |
| 2  | Early Prediction of Tumor Response to Treatment: Preclinical Validation of <sup>99m</sup> Tc-Duramycin. <i>Journal of Nuclear Medicine</i> , 2016, 57, 805-811.  | 5.0 | 30        |
| 3  | Evaluation of [18F]CP18 as a Substrate-Based Apoptosis Imaging Agent for the Assessment of Early Treatment Response in Oncology. <i>Molecular Imaging and Biology</i> , 2017, 19, 560-569.                 | 2.6 | 16        |
| 4  | Coadministration of a <i>Gloriosa superba</i> extract improves the in vivo antitumoural activity of gemcitabine in a murine pancreatic tumour model. <i>Phytomedicine</i> , 2016, 23, 1434-1440.           | 5.3 | 11        |
| 5  | [ <sup>99m</sup> Tc]duramycin for cell death imaging: Impact of kit formulation, purification and species difference. <i>Nuclear Medicine and Biology</i> , 2018, 56, 1-9.                                 | 0.6 | 11        |
| 6  | Bone metastases in the era of targeted treatments: insights from molecular biology. <i>Quarterly Journal of Nuclear Medicine and Molecular Imaging</i> , 2019, 63, 98-111.                                 | 0.7 | 8         |
| 7  | Characterization of an Orthotopic Colorectal Cancer Mouse Model and Its Feasibility for Accurate Quantification in Positron Emission Tomography. <i>Molecular Imaging and Biology</i> , 2017, 19, 762-771. | 2.6 | 6         |
| 8  | Improved Characteristics of RANKL Immuno-PET Imaging Using Radiolabeled Antibody Fab Fragments. <i>Pharmaceutics</i> , 2022, 14, 939.  | 4.5 | 4         |
| 9  | Immuno-PET Molecular Imaging of RANKL in Cancer. <i>Cancers</i> , 2021, 13, 2166.  | 3.7 | 3         |
| 10 | Evaluation of [18F]Fluorothymidine as a Biomarker for Early Therapy Response in a Mouse Model of Colorectal Cancer. <i>Molecular Imaging and Biology</i> , 2017, 19, 109-119.                              | 2.6 | 2         |