

Elisabeth Eppard

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

1,343
citations

471509

17
h-index

580821

25
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26
all docs

26
docs citations

26
times ranked

1329
citing authors

#	ARTICLE	IF	CITATIONS
1	A Review of Nuclear Medicine Approaches in the Diagnosis and the Treatment of Gynecological Malignancies. <i>Cancers</i> , 2022, 14, 1779.	3.7	7
2	Evaluation of Safety and Dosimetry of ¹⁷⁷ Lu-DOTA-ZOL for Therapy of Bone Metastases. <i>Journal of Nuclear Medicine</i> , 2021, 62, 1126-1132.	5.0	21
3	Theranostic Advances in Breast Cancer in Nuclear Medicine. <i>International Journal of Molecular Sciences</i> , 2021, 22, 4597.	4.1	38
4	An Impressive Approach in Nuclear Medicine. <i>PET Clinics</i> , 2021, 16, 327-340.	3.0	16
5	Manual vs automated ⁶⁸ Ga radiolabelling: A comparison of optimized processes. <i>Journal of Labelled Compounds and Radiopharmaceuticals</i> , 2020, 63, 162-173.	1.0	9
6	DOTA-ZOL: A Promising Tool in Diagnosis and Palliative Therapy of Bone Metastasis—Challenges and Critical Points in Implementation into Clinical Routine. <i>Molecules</i> , 2020, 25, 2988.	3.8	12
7	Targeting fibroblast activation protein (FAP): next generation PET radiotracers using squaramide coupled bifunctional DOTA and DATA5m chelators. <i>EJNMMI Radiopharmacy and Chemistry</i> , 2020, 5, 19.	3.9	61
8	Preliminary results of biodistribution and dosimetric analysis of [68Ga]Ga-DOTAZOL: a new zoledronate-based bisphosphonate for PET/CT diagnosis of bone diseases. <i>Annals of Nuclear Medicine</i> , 2019, 33, 404-413.	2.2	29
9	Ethanol effects on 68Ga-radiolabelling efficacy and radiolysis in automated synthesis utilizing NaCl post-processing. <i>EJNMMI Radiopharmacy and Chemistry</i> , 2019, 4, 26.	3.9	11
10	Biodistribution and post-therapy dosimetric analysis of [177Lu]Lu-DOTAZOL in patients with osteoblastic metastases: first results. <i>EJNMMI Research</i> , 2019, 9, 102.	2.5	20
11	Improved Efficacy of Synthesizing ¹¹¹ M-Labeled DOTA Complexes in Binary Mixtures of Water and Organic Solvents. A Combined Radio- and Physicochemical Study. <i>Inorganic Chemistry</i> , 2018, 57, 6107-6117.	4.0	21
12	Improved radiolabeling of DOTATOC with trivalent radiometals for clinical application by addition of ethanol. <i>EJNMMI Radiopharmacy and Chemistry</i> , 2017, 1, 6.	3.9	24
13	Optimization of Labeling PSMA ^{HBED} with Ethanol-Postprocessed ⁶⁸ Ga and Its Quality Control Systems. <i>Journal of Nuclear Medicine</i> , 2017, 58, 432-437.	5.0	14
14	Overall survival and response pattern of castration-resistant metastatic prostate cancer to multiple cycles of radioligand therapy using [177Lu]Lu-PSMA-617. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2017, 44, 1448-1454.	6.4	138
15	The impact of repeated cycles of radioligand therapy using [177Lu]Lu-PSMA-617 on renal function in patients with hormone refractory metastatic prostate cancer. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2017, 44, 1473-1479.	6.4	104
16	Predictors of Response to Radioligand Therapy of Metastatic Castrate-Resistant Prostate Cancer with ¹⁷⁷ Lu-PSMA-617. <i>Journal of Nuclear Medicine</i> , 2017, 58, 312-319.	5.0	103
17	Clinical Translation and First In-Human Use of [⁴⁴ Sc]Sc-PSMA-617 for PET Imaging of Metastasized Castrate-Resistant Prostate Cancer. <i>Theranostics</i> , 2017, 7, 4359-4369.	10.0	94
18	Radioligand therapy of metastatic prostate cancer using ¹⁷⁷ Lu-PSMA-617 after radiation exposure to ²²³ Ra-dichloride. <i>Oncotarget</i> , 2017, 8, 55567-55574.	1.8	59

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19	Uptake of PSMA-ligands in normal tissues is dependent on tumor load in patients with prostate cancer. <i>Oncotarget</i> , 2017, 8, 55094-55103.	1.8	66
20	Therapeutic response and side effects of repeated radioligand therapy with ¹⁷⁷ Lu-PSMA-DKFZ-617 of castrate-resistant metastatic prostate cancer. <i>Oncotarget</i> , 2016, 7, 12477-12488.	1.8	226
21	Response and Tolerability of a Single Dose of ¹⁷⁷ Lu-PSMA-617 in Patients with Metastatic Castration-Resistant Prostate Cancer: A Multicenter Retrospective Analysis. <i>Journal of Nuclear Medicine</i> , 2016, 57, 1334-1338.	5.0	178
22	Cation exchange-based post-processing of ⁶⁸ Ga-eluate: A comparison of three solvent systems for labelling of DOTATOC, NO2APBP and DATAm. <i>Applied Radiation and Isotopes</i> , 2015, 98, 54-59.	1.5	21
23	Ethanol-Based Post-processing of Generator-Derived ⁶⁸ Ga Toward Kit-Type Preparation of ⁶⁸ Ga-Radiopharmaceuticals. <i>Journal of Nuclear Medicine</i> , 2014, 55, 1023-1028.	5.0	56
24	⁶⁸ Ge content quality control of ⁶⁸ Ge/ ⁶⁸ Ga-generator eluates and ⁶⁸ Ga radiopharmaceuticals – A protocol for determining the ⁶⁸ Ge content using thin-layer chromatography. <i>Applied Radiation and Isotopes</i> , 2014, 91, 92-96.	1.5	4
25	Quantitative online isolation of ⁶⁸ Ge from ⁶⁸ Ge/ ⁶⁸ Ga generator eluates for purification and immediate quality control of breakthrough. <i>Applied Radiation and Isotopes</i> , 2013, 82, 45-48.	1.5	10