

Sazan Rasul

List of Publications by Year in descending order

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papers

701
citations

471509

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26
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33
all docs

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docs citations

33
times ranked

1204
citing authors

#	ARTICLE	IF	CITATIONS
1	Hybrid cardiac imaging using PET/MRI: a joint position statement by the European Society of Cardiovascular Radiology (ESCR) and the European Association of Nuclear Medicine (EANM). <i>European Radiology</i> , 2018, 28, 4086-4101.	4.5	80
2	Response assessment using [⁶⁸ Ga]Ga-PSMA ligand PET in patients undergoing systemic therapy for metastatic castration-resistant prostate cancer. <i>Prostate</i> , 2020, 80, 74-82.	2.3	49
3	Clinical outcome of standardized 177Lu-PSMA-617 therapy in metastatic prostate cancer patients receiving 7400 MBq every 4 weeks. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2020, 47, 713-720.	6.4	46
4	Assessment of attenuation correction for myocardial PET imaging using combined PET/MRI. <i>Journal of Nuclear Cardiology</i> , 2019, 26, 1107-1118.	2.1	42
5	Circulating angiotensin-2 and soluble Tie-2 in type 2 diabetes mellitus: a cross-sectional study. <i>Cardiovascular Diabetology</i> , 2011, 10, 55.	6.8	41
6	Association Between Osteogenesis and Inflammation During the Progression of Calcified Plaque Evaluated by ¹⁸ F-Fluoride and ¹⁸ F-FDG. <i>Journal of Nuclear Medicine</i> , 2017, 58, 968-974.	5.0	40
7	Quantitative assessment of atherosclerotic plaques on 18F-FDG PET/MRI: comparison with a PET/CT hybrid system. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2016, 43, 1503-1512.	6.4	38
8	[18F]DOPA PET/ceCT in diagnosis and staging of primary medullary thyroid carcinoma prior to surgery. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2018, 45, 2159-2169.	6.4	35
9	Fetuin-A and angiotensins in obesity and type 2 diabetes mellitus. <i>Endocrine</i> , 2012, 42, 496-505.	2.3	29
10	Diabetic Polyneuropathy Relates to Bone Metabolism and Markers of Bone Turnover in Elderly Patients With Type 2 Diabetes: Greater Effects in Male Patients. <i>Gender Medicine</i> , 2012, 9, 187-196.	1.4	29
11	Renal Cell Carcinoma: the Oncologist Asks, Can PSMA PET/CT Answer?. <i>Current Urology Reports</i> , 2019, 20, 68.	2.2	27
12	The Microtubule-Associated Protein Tau and Its Relevance for Pancreatic Beta Cells. <i>Journal of Diabetes Research</i> , 2016, 2016, 1-12.	2.3	26
13	Data-driven, projection-based respiratory motion compensation of PET data for cardiac PET/CT and PET/MR imaging. <i>Journal of Nuclear Cardiology</i> , 2020, 27, 2216-2230.	2.1	25
14	Assessing the kidney function parameters glomerular filtration rate and effective renal plasma flow with dynamic FDG-PET/MRI in healthy subjects. <i>EJNMMI Research</i> , 2018, 8, 37.	2.5	24
15	Prediction of response and survival after standardized treatment with 7400 MBq 177Lu-PSMA-617 every 4 weeks in patients with metastatic castration-resistant prostate cancer. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2021, 48, 1650-1657.	6.4	21
16	Assessment of Myocardial Viability in Ischemic Heart Disease by PET/MRI: Comparison of Left Ventricular Perfusion, Hibernation, and Scar Burden. <i>Academic Radiology</i> , 2020, 27, 188-197.	2.5	20
17	In Vivo Quantification of Myocardial Amyloid Deposits in Patients with Suspected Transthyretin-Related Amyloidosis (ATTR). <i>Journal of Clinical Medicine</i> , 2020, 9, 3446.	2.4	19
18	Levels of fetuin-A relate to the levels of bone turnover biomarkers in male and female patients with type 2 diabetes. <i>Clinical Endocrinology</i> , 2012, 76, 499-505.	2.4	16

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19	Dose Calculations and Dose-Effect Relationships in ¹⁷⁷ Lu-PSMA I&T Radionuclide Therapy for Metastatic Castration-Resistant Prostate Cancer. <i>Clinical Nuclear Medicine</i> , 2020, 45, 661-667.	1.3	14
20	First-in-human brain PET imaging of the GluN2B-containing N-methyl-D-aspartate receptor with (R)- ¹¹ C-Me-NB1. <i>Journal of Nuclear Medicine</i> , 2021, , jnumed.121.262427.	5.0	14
21	Relations of Adiponectin to Levels of Metabolic Parameters and Sexual Hormones in Elderly Type 2 Diabetic Patients. <i>Gender Medicine</i> , 2011, 8, 93-102.	1.4	13
22	Similarities in trabecular hypertrophy with site-specific differences in cortical morphology between men and women with type 2 diabetes mellitus. <i>PLoS ONE</i> , 2017, 12, e0174664.	2.5	13
23	Response evaluation of SGLT2 inhibitor therapy in patients with type 2 diabetes mellitus using ¹⁸ F-FDG PET/MRI. <i>BMJ Open Diabetes Research and Care</i> , 2020, 8, e001135.	2.8	7
24	Assessment of left and right ventricular functional parameters using dynamic dual-tracer [¹³ N]NH ₃ and [¹⁸ F]FDG PET/MRI. <i>Journal of Nuclear Cardiology</i> , 2022, 29, 1003-1017.	2.1	6
25	Response and Toxicity to the Second Course of 3 Cycles of ¹⁷⁷ Lu-PSMA Therapy Every 4 Weeks in Patients with Metastatic Castration-Resistant Prostate Cancer. <i>Cancers</i> , 2021, 13, 2489.	3.7	6
26	Renal and Salivary Gland Functions after Three Cycles of PSMA-617 Therapy Every Four Weeks in Patients with Metastatic Castration-Resistant Prostate Cancer. <i>Current Oncology</i> , 2021, 28, 3692-3704.	2.2	5
27	Single-lesion Prostate-specific Membrane Antigen Protein Expression (PSMA) and Response to [¹⁷⁷ Lu]-PSMA-ligand Therapy in Patients with Castration-resistant Prostate Cancer. <i>European Urology Open Science</i> , 2021, 30, 63-66.	0.4	4
28	Assessment of the kidney function parameters split function, mean transit time, and outflow efficiency using dynamic FDG-PET/MRI in healthy subjects. <i>European Journal of Hybrid Imaging</i> , 2019, 3, 3.	1.5	3
29	Accuracy of PET quantification in [⁶⁸ Ga]Ga-pentixafor PET/MR imaging of carotid plaques. <i>Journal of Nuclear Cardiology</i> , 2022, 29, 492-502.	2.1	3
30	Diagnostic Role of PET/CT Tracers in the Detection and Localization of Tumours Responsible for Ectopic Cushingâ€™s Syndrome. <i>Anticancer Research</i> , 2021, 41, 2477-2484.	1.1	3
31	Differential impact of radiation therapy after radical prostatectomy on recurrence patterns: an assessment using [⁶⁸ Ga]Ga-PSMA ligand PET/CT(MRI). <i>Prostate Cancer and Prostatic Diseases</i> , 2021, 24, 439-447.	3.9	0
32	Single-lesion PSMA protein expression and response to Lu-177 PSMA therapy in patients with castration-resistant prostate cancer.. <i>Journal of Clinical Oncology</i> , 2021, 39, 5065-5065.	1.6	0