Eric P Krenning

List of Publications by Year
in descending order

310 papers	25,238 citations	4960 84 h-index	8396 147 g-index
318 all docs	318 docs citations	318 times ranked	15419 citing authors

#	Article	IF	Citations
1	Towards prevention of ischemia-reperfusion kidney injury: Pre-clinical evaluation of 6-chromanol derivatives and the lead compound SUL-138âœ°. European Journal of Pharmaceutical Sciences, 2022, 168, 106033.	4.0	4
2	Endothelial function after the exposition of magnesium degradation products. Materials Science and Engineering C, 2022, 134, 112693.	7.3	3
3	Nonpeptidic Z360-Analogs Tagged with Trivalent Radiometals as Anti-CCK2R Cancer Theranostic Agents: A Preclinical Study. Pharmaceutics, 2022, 14, 666.	4.5	3
4	Thoracic bilateral sympathectomy attenuates oxidative stress and prevents ventricular remodelling in experimental pulmonary hypertension. European Journal of Cardio-thoracic Surgery, 2022, 61, 1337-1345.	1.4	1
5	The Endothelium as a Target for Anti-Atherogenic Therapy: A Focus on the Epigenetic Enzymes EZH2 and SIRT1. Journal of Personalized Medicine, 2021, 11, 103.	2.5	16
6	Symptom Diaries of Patients with Midgut Neuroendocrine Tumors Treated with ¹⁷⁷Lu-DOTATATE. Journal of Nuclear Medicine, 2021, 62, 1712-1718.	5.0	12
7	Endothelium-derived stromal cells contribute to hematopoietic bone marrow niche formation. Cell Stem Cell, 2021, 28, 653-670.e11.	11.1	31
8	Calciprotein Particles. Arteriosclerosis, Thrombosis, and Vascular Biology, 2021, 41, 1607-1624.	2.4	40
9	SUL-151 Decreases Airway Neutrophilia as a Prophylactic and Therapeutic Treatment in Mice after Cigarette Smoke Exposure. International Journal of Molecular Sciences, 2021, 22, 4991.	4.1	7
10	Autologous Lipofilling Improves Clinical Outcome in Patients With Symptomatic Dermal Scars Through Induction of a Pro-Regenerative Immune Response. Aesthetic Surgery Journal, 2021, , .	1.6	3
11	Torpor enhances synaptic strength and restores memory performance in a mouse model of Alzheimerâ€™s disease. Scientific Reports, 2021, 11, 15486.	3.3	5
12	The Effects of 6-Chromanol SUL-138 during Hypothermic Machine Perfusion on Porcine Deceased Donor Kidneys. Transplantology, 2021, 2, 304-314.	0.6	1
13	Reciprocal regulation of endothelialâ€“mesenchymal transition by MAPK7 and EZH2 in intimal hyperplasia and coronary artery disease. Scientific Reports, 2021, 11, 17764.	3.3	4
14	177Lu-Dotatate plus long-acting octreotide versus highâ€‘dose long-acting octreotide in patients with midgut neuroendocrine tumours (NETTER-1): final overall survival and long-term safety results from an open-label, randomised, controlled, phase 3 trial. Lancet Oncology, The, 2021, 22, 1752-1763.	10.7	195
15	miRetrieveâ€”an R package and web application for miRNA text mining. NAR Genomics and Bioinformatics, 2021, 3, lqab117.	3.2	2
16	PRRT neuroendocrine tumor response monitored using circulating transcript analysis: the NETest. European Journal of Nuclear Medicine and Molecular Imaging, 2020, 47, 895-906.	6.4	73
17	Glomerular Endothelial Cells as Instigators of Glomerular Sclerotic Diseases. Frontiers in Pharmacology, 2020, 11, 573557.	3.5	50
18	Optimizing the Profile of [99mTc]Tcâ€“NT(7â€“13) Tracers in Pancreatic Cancer Models by Means of Protease Inhibitors. International Journal of Molecular Sciences, 2020, 21, 7926.	4.1	7

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19	Nitric Oxide-cGMP Signaling in Hypertension. Hypertension, 2020, 76, 1055-1068.	2.7	39
20	[99mTc]Tc-DB1 Mimics with Different-Length PEG Spacers: Preclinical Comparison in GRPR-Positive Models. Molecules, 2020, 25, 3418.	3.8	8
21	One Step Closer to Clinical Translation: Enhanced Tumor Targeting of [99mTc]Tc-DB4 and [111In]In-SG4 in Mice Treated with Entresto. Pharmaceutics, 2020, 12, 1145.	4.5	9
22	microRNA Expression Profile in the Vitreous of Proliferative Diabetic Retinopathy Patients and Differences from Patients Treated with Anti-VEGF Therapy. Translational Vision Science and Technology, 2020, 9, 16.	2.2	19
23	Human Milk Oligosaccharides Mediate the Crosstalk Between Intestinal Epithelial Caco-2 Cells and Lactobacillus Plantarum WCFS1in an In Vitro Model with Intestinal Peristaltic Shear Force. Journal of Nutrition, 2020, 150, 2077-2088.	2.9	19
24	Activation of Retinal Angiogenesis in Hyperglycemic pdx1 âˆ’/âˆ’ Zebrafish Mutants. Diabetes, 2020, 69, 1020-1031.	0.6	30
25	Key-Protease Inhibition Regimens Promote Tumor Targeting of Neurotensin Radioligands. Pharmaceutics, 2020, 12, 528.	4.5	8
26	MicroRNAs linking oxidative stress and diabetes. , 2020, , 97-106.		0
27	Non-coding RNA in endothelial-to-mesenchymal transition. Cardiovascular Research, 2019, 115, 1716-1731.	3.8	56
28	Klotho Deficiency Induces Arteriolar Hyalinosis in a Trade-Off with Vascular Calcification. American Journal of Pathology, 2019, 189, 2503-2515.	3.8	6
29	The (R)-enantiomer of the 6-chromanol derivate SUL-121 improves renal graft perfusion via antagonism of the Î±1-adrenoceptor. Scientific Reports, 2019, 9, 13.	3.3	28
30	Comparing Gly11/dAla11-Replacement vs. the in-Situ Neprilysin-Inhibition Approach on the Tumor-targeting Efficacy of the 111In-SB3/111In-SB4 Radiotracer Pair. Molecules, 2019, 24, 1015.	3.8	11
31	Localization of 99mTc-GRP Analogs in GRPR-Expressing Tumors: Effects of Peptide Length and Neprilysin Inhibition on Biological Responses. Pharmaceuticals, 2019, 12, 42.	3.8	8
32	Comparative evaluation of the new GRPRâ€antagonist ¹¹¹Inâ€SB9 and ¹¹¹Inâ€AMBA in prostate cancer models: Implications of in vivo stability. Journal of Labelled Compounds and Radiopharmaceuticals, 2019, 62, 646-655.	1.0	10
33	P1940Reciprocal regulation of Endothelial-Mesenchymal Transition by MAPK7 and EZH2 activity in Intimal Hyperplasia and Coronary Artery Disease. European Heart Journal, 2019, 40, .	2.2	0
34	MicroRNAâ€374b induces endothelialâ€toâ€mesenchymal transition and early lesion formation through the inhibition of MAPK7 signaling. Journal of Pathology, 2019, 247, 456-470.	4.5	22
35	Endothelial to Mesenchymal Transition inÂCardiovascular Disease. Journal of the American College of Cardiology, 2019, 73, 190-209.	2.8	357
36	PRRT genomic signature in blood for prediction of 177Lu-octreotate efficacy. European Journal of Nuclear Medicine and Molecular Imaging, 2018, 45, 1155-1169.	6.4	101

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37	Radiometal-Dependent Biological Profile of the Radiolabeled Gastrin-Releasing Peptide Receptor Antagonist SB3 in Cancer Theranostics: Metabolic and Biodistribution Patterns Defined by Neprilysin. Bioconjugate Chemistry, 2018, 29, 1774-1784.	3.6	27
38	Endothelialâ€"mesenchymal transition in atherosclerosis. Cardiovascular Research, 2018, 114, 565-577.	3.8	239
39	The 6-hydroxychromanol derivative SUL-109 ameliorates renal injury after deep hypothermia and rewarming in rats. Nephrology Dialysis Transplantation, 2018, 33, 2128-2138.	0.7	15
40	Persistent Hematologic Dysfunction after Peptide Receptor Radionuclide Therapy with ¹⁷⁷Lu-DOTATATE: Incidence, Course, and Predicting Factors in Patients with Gastroenteropancreatic Neuroendocrine Tumors. Journal of Nuclear Medicine, 2018, 59, 452-458.	5.0	88
41	Human adipose tissue-derived stromal cells act as functional pericytes in mice and suppress high-glucose-induced proinflammatory activation of bovine retinal endothelial cells. Diabetologia, 2018, 61, 2371-2385.	6.3	34
42	Obituary of Professor T.J. Visser. European Thyroid Journal, 2018, 7, 163-164.	2.4	0
43	Epigenetic Regulation of Endothelial-to-Mesenchymal Transition in Chronic Heart Disease. Arteriosclerosis, Thrombosis, and Vascular Biology, 2018, 38, 1986-1996.	2.4	63
44	Long-Term Efficacy, Survival, and Safety of [177Lu-DOTA0,Tyr3]octreotate in Patients with Gastroenteropancreatic and Bronchial Neuroendocrine Tumors. Clinical Cancer Research, 2017, 23, 4617-4624.	7.0	399
45	Pitfalls in the response evaluation after peptide receptor radionuclide therapy with [177Lu-DOTA0,Tyr3]octreotate. Endocrine-Related Cancer, 2017, 24, 243-251.	3.1	45
46	The microRNA-7-mediated reduction in EPAC-1 contributes to vascular endothelial permeability and eNOS uncoupling in murine experimental retinopathy. Acta Diabetologica, 2017, 54, 581-591.	2.5	13
47	The 6-chromanol derivate SUL-109 enables prolonged hypothermic storage of adipose tissue-derived stem cells. Biomaterials, 2017, 119, 43-52.	11.4	31
48	Clinical History of the Theranostic Radionuclide Approach to Neuroendocrine Tumors and Other Types of Cancer: Historical Review Based on an Interview of Eric P. Krenning by Rachel Levine. Journal of Nuclear Medicine, 2017, 58, 3S-9S.	5.0	66
49	Theranostic Perspectives in Prostate Cancer with the Gastrin-Releasing Peptide Receptor Antagonist NeoBOMB1: Preclinical and First Clinical Results. Journal of Nuclear Medicine, 2017, 58, 75-80.	5.0	129
50	FGF-2 inhibits Endothelial-Mesenchymal Transition through microRNA-20a-mediated repression of canonical TGF-Î² Signaling. Journal of Cell Science, 2016, 129, 569-79.	2.0	77
51	Micromanaging cardiac regeneration: Targeted delivery of microRNAs for cardiac repair and regeneration. World Journal of Cardiology, 2016, 8, 163.	1.5	26
52	Endothelial Plasticity: Shifting Phenotypes through Force Feedback. Stem Cells International, 2016, 2016, 1-15.	2.5	55
53	The novel compound Sul-121 inhibits airway inflammation and hyperresponsiveness in experimental models of chronic obstructive pulmonary disease. Scientific Reports, 2016, 6, 26928.	3.3	12
54	Radiolabeled Somatostatin Analogue Therapy Of Gastroenteropancreatic Cancer. Seminars in Nuclear Medicine, 2016, 46, 225-238.	4.6	97

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55	99mTc-labeled gastrins of varying peptide chain length: Distinct impact of NEP/ACE-inhibition on stability and tumor uptake in mice. Nuclear Medicine and Biology, 2016, 43, 347-354.	0.6	15
56	Nephrotoxicity after PRRT with 177Lu-DOTA-octreotate. European Journal of Nuclear Medicine and Molecular Imaging, 2016, 43, 1802-1811.	6.4	129
57	761 Circulating Neuroendocrine Gene Transcripts Accurately Identify GEP-NETs, Are Decreased by Surgery and Predict Tumor Progression and Recurrence. Gastroenterology, 2016, 150, S154.	1.3	0
58	Impact of clinically tested NEP/ACE inhibitors on tumor uptake of [111In-DOTA]MG11â€"first estimates for clinical translation. EJNMMI Research, 2016, 6, 15.	2.5	23
59	Preclinical and first clinical experience with the gastrin-releasing peptide receptor-antagonist [68Ga]SB3 and PET/CT. European Journal of Nuclear Medicine and Molecular Imaging, 2016, 43, 964-973.	6.4	90
60	Improving the In Vivo Profile of Minigastrin Radiotracers: A Comparative Study Involving the Neutral Endopeptidase Inhibitor Phosphoramidon. Cancer Biotherapy and Radiopharmaceuticals, 2016, 31, 20-28.	1.0	24
61	Subacute haematotoxicity after PRRT with 177Lu-DOTA-octreotate: prognostic factors, incidence and course. European Journal of Nuclear Medicine and Molecular Imaging, 2016, 43, 453-463.	6.4	125
62	Peptide Receptor Radionuclide Therapy in the Treatment of Neuroendocrine Tumors. Hematology/Oncology Clinics of North America, 2016, 30, 179-191.	2.2	106
63	The decrease in histone methyltransferase EZH2 in response to fluid shear stress alters endothelial gene expression and promotes quiescence. Angiogenesis, 2016, 19, 9-24.	7.2	62
64	Enhancer of zeste homolog-2 (EZH2) methyltransferase regulates transgelin/smooth muscle-22Î± expression in endothelial cells in response to interleukin-1Î² and transforming growth factor-Î²2. Cellular Signalling, 2015, 27, 1589-1596.	3.6	56
65	In vivo inhibition of neutral endopeptidase enhances the diagnostic potential of truncated gastrin 111In-radioligands. Nuclear Medicine and Biology, 2015, 42, 824-832.	0.6	15
66	Long-term tolerability of PRRT in 807 patients with neuroendocrine tumours: the value and limitations of clinical factors. European Journal of Nuclear Medicine and Molecular Imaging, 2015, 42, 5-19.	6.4	357
67	MicroRNAs in Tissue Engineering and Regenerative Medicine. , 2015, , 1159-1200.		1
68	Endothelial-to-mesenchymal transition contributes to fibro-proliferative vascular disease and is modulated by fluid shear stress. Cardiovascular Research, 2015, 108, 377-386.	3.8	189
69	Neoadjuvant Treatment of Nonfunctioning Pancreatic Neuroendocrine Tumors with [¹⁷⁷Lu-DOTA⁰,Tyr³]Octreotate. Journal of Nuclear Medicine, 2015, 56, 1647-1653.	5.0	97
70	[¹¹¹In-DTPA]octreotide Tumor Uptake in GEPNET Liver Metastases After Intra-Arterial Administration: An Overview of Preclinical and Clinical Observations and Implications for Tumor Radiation Dose After Peptide Radionuclide Therapy. Cancer Biotherapy and Radiopharmaceuticals, 2014, 29, 179-187.	1.0	23
71	Peptide Receptor Radionuclide Therapy With 177Lu-DOTATATE for Patients With Somatostatin Receptorâ€"Expressing Neuroendocrine Tumors. Pancreas, 2014, 43, 518-525.	1.1	120
72	Neuroendocrine tumours: the role of imaging for diagnosis and therapy. Nature Reviews Endocrinology, 2014, 10, 102-114.	9.6	120

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73	In Vivo Enzyme Inhibition Improves the Targeting of [¹⁷⁷Lu]DOTA-GRP(13â€“27) in GRPR-Positive Tumors in Mice. Cancer Biotherapy and Radiopharmaceuticals, 2014, 29, 359-367.	1.0	9
74	â€œTo Serve and Protectâ€• Enzyme Inhibitors as Radiopeptide Escorts Promote Tumor Targeting. Journal of Nuclear Medicine, 2014, 55, 121-127.	5.0	101
75	Interaction between Epac1 and miRNA-7 in airway smooth muscle cells. Naunyn-Schmiedeberg's Archives of Pharmacology, 2014, 387, 795-797.	3.0	12
76	[¹¹¹In-DOTA]LTT-SS28, a First Pansomatostatin Radioligand for in Vivo Targeting of Somatostatin Receptor-Positive Tumors. Journal of Medicinal Chemistry, 2014, 57, 6564-6571.	6.4	18
77	[DOTA]Somatostatin-14 analogs and their 111In-radioligands: Effects of decreasing ring-size on sst1â€“5 profile, stability and tumor targeting. European Journal of Medicinal Chemistry, 2014, 73, 30-37.	5.5	12
78	Combined implantation of CD34 + and CD14 + cells increases neovascularization through amplified paracrine signalling. Journal of Tissue Engineering and Regenerative Medicine, 2013, 7, 118-128.	2.7	8
79	Adipose stromal cells primed with hypoxia and inflammation enhance cardiomyocyte proliferation rate in vitro through STAT3 and Erk1/2. Journal of Translational Medicine, 2013, 11, 39.	4.4	57
80	The flow dependency of Tie2 expression in endotoxemia. Intensive Care Medicine, 2013, 39, 1262-1271.	8.2	39
81	Hypocalcaemia after treatment with [177Lu-DOTA0,Tyr3]octreotate. European Journal of Nuclear Medicine and Molecular Imaging, 2013, 40, 1843-1852.	6.4	6
82	Tumor Diagnosis with New ¹¹¹In-Radioligands Based on Truncated Human Gastrin Releasing Peptide Sequences: Synthesis and Preclinical Comparison. Journal of Medicinal Chemistry, 2013, 56, 8579-8587.	6.4	13
83	IL-1Î² and TGFÎ²2 synergistically induce endothelial to mesenchymal transition in an NFÎºB-dependent manner. Immunobiology, 2013, 218, 443-454.	1.9	171
84	Gastrin Releasing Peptide Receptor-Directed Radioligands Based on a Bombesin Antagonist: Synthesis, ¹¹¹In-Labeling, and Preclinical Profile. Journal of Medicinal Chemistry, 2013, 56, 2374-2384.	6.4	28
85	The Effect of Donor Variation and Senescence on Endothelial Differentiation of Human Mesenchymal Stromal Cells. Tissue Engineering - Part A, 2013, 19, 2318-2329.	3.1	26
86	Treatment of Gastroenteropancreatic Neuroendocrine Tumors with Peptide Receptor Radionuclide Therapy. Neuroendocrinology, 2013, 97, 74-85.	2.5	58
87	mTOR Inhibitor RAD001 Promotes Metastasis in a Rat Model of Pancreatic Neuroendocrine Cancer. Cancer Research, 2013, 73, 12-18.	0.9	39
88	^{99m}Tc Radiotracers Based on Human GRP(18-27): Synthesis and Comparative Evaluation. Journal of Nuclear Medicine, 2013, 54, 1797-1803.	5.0	21
89	Comparison of Response Evaluation in Patients with Gastroenteropancreatic and Thoracic Neuroendocrine Tumors After Treatment with [¹⁷⁷Lu-DOTA⁰,Tyr³]Octreotate. Journal of Nuclear Medicine, 2013, 54, 1689-1696.	5.0	41
90	Tumor Response Assessment to Treatment with [177Lu-DOTA0,Tyr3]Octreotate in Patients with Gastroenteropancreatic and Bronchial Neuroendocrine Tumors: Differential Response of Bone Versus Soft-Tissue Lesions. Journal of Nuclear Medicine, 2012, 53, 1359-1366.	5.0	20

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91	Reduction of Renal Uptake of Radiolabeled Octreotate by Amifostine Coadministration. Journal of Nuclear Medicine, 2012, 53, 749-753.	5.0	18
92	Cellular plasticity: the good, the bad, and the ugly? Microenvironmental influences on progenitor cell therapy. Canadian Journal of Physiology and Pharmacology, 2012, 90, 275-285.	1.4	10
93	A global downregulation of microRNAs occurs in human quiescent satellite cells during myogenesis. Differentiation, 2012, 84, 314-321.	1.9	42
94	Peptide receptor radionuclide therapy (PRRT) for GEP-NETs. Bailliere's Best Practice and Research in Clinical Gastroenterology, 2012, 26, 867-881.	2.4	58
95	[111In-DOTA]Somatostatin-14 analogs as potential pansomatostatin-like radiotracers - first results of a preclinical study. EJNMMI Research, 2012, 2, 25.	2.5	24
96	Somatostatin Receptor-Targeted Radionuclide Therapy in Patients with Gastroenteropancreatic Neuroendocrine Tumors. Endocrinology and Metabolism Clinics of North America, 2011, 40, 173-185.	3.2	59
97	68Ga-labeled DOTA-Peptides and 68Ga-labeled Radiopharmaceuticals for Positron Emission Tomography: Current Status of Research, Clinical Applications, and Future Perspectives. Seminars in Nuclear Medicine, 2011, 41, 314-321.	4.6	183
98	Somatostatin analogs for the treatment of neuroendocrine tumors. Cancer and Metastasis Reviews, 2011, 30, 9-17.	5.9	45
99	Reduction of 68Ge activity containing liquid waste from 68Ga PET chemistry in nuclear medicine and radiopharmacy by solidification. Journal of Radioanalytical and Nuclear Chemistry, 2011, 288, 303-306.	1.5	2
100	Dosimetry of yttrium-labelled radiopharmaceuticals for internal therapy: 86Y or 90Y imaging?. European Journal of Nuclear Medicine and Molecular Imaging, 2011, 38, 57-68.	6.4	79
101	Imaging of activated macrophages in experimental osteoarthritis using folate-targeted animal single-photon-emission computed tomography/computed tomography. Arthritis and Rheumatism, 2011, 63, 1898-1907.	6.7	57
102	Characteristics of SnO2-based 68Ge/68Ga generator and aspects of radiolabelling DOTA-peptides. Applied Radiation and Isotopes, 2011, 69, 308-315.	1.5	88
103	Nuclear medicine techniques for the imaging and treatment of neuroendocrine tumours. Endocrine-Related Cancer, 2011, 18, S27-S51.	3.1	104
104	The SNM Practice Guideline for Somatostatin Receptor Scintigraphy 2.0. Journal of Nuclear Medicine Technology, 2011, 39, 317-324.	0.8	74
105	The relation between 25-hydroxyvitamin D with peak bone mineral density and body composition in healthy young adults. Journal of Pediatric Endocrinology and Metabolism, 2011, 24, 355-60.	0.9	25
106	Quality of Life in 265 Patients with Gastroenteropancreatic or Bronchial Neuroendocrine Tumors Treated with [¹⁷⁷Lu-DOTA⁰,Tyr³]Octreotate. Journal of Nuclear Medicine, 2011, 52, 1361-1368.	5.0	161
107	Kidney protection during peptide receptor radionuclide therapy with somatostatin analogues. European Journal of Nuclear Medicine and Molecular Imaging, 2010, 37, 1018-1031.	6.4	113
108	A standardised study to compare prostate cancer targeting efficacy of five radiolabelled bombesin analogues. European Journal of Nuclear Medicine and Molecular Imaging, 2010, 37, 1386-1396.	6.4	67

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109	Androgenâ€regulated gastrinâ€releasing peptide receptor expression in androgenâ€dependent human prostate tumor xenografts. International Journal of Cancer, 2010, 126, 2826-2834.	5.1	23
110	The origin of fibroblasts and mechanism of cardiac fibrosis. Journal of Cellular Physiology, 2010, 225, 631-637.	4.1	509
111	Optimization of the culturing conditions of human umbilical cord bloodâ€derived endothelial colonyâ€forming cells under xenoâ€free conditions applying a transcriptomic approach. Genes To Cells, 2010, 15, 671-687.	1.2	17
112	Somatostatin receptor-based imaging and therapy of gastroenteropancreatic neuroendocrine tumors. Endocrine-Related Cancer, 2010, 17, R53-R73.	3.1	409
113	Dynamic and Static Small-Animal SPECT in Rats for Monitoring Renal Function After ¹⁷⁷Lu-Labeled Tyr³-Octreotate Radionuclide Therapy. Journal of Nuclear Medicine, 2010, 51, 1962-1968.	5.0	30
114	NANETS Consensus Guideline for the Diagnosis and Management of Neuroendocrine Tumors. Pancreas, 2010, 39, 784-798.	1.1	161
115	Salvage Therapy with ¹⁷⁷Lu-Octreotate in Patients with Bronchial and Gastroenteropancreatic Neuroendocrine Tumors. Journal of Nuclear Medicine, 2010, 51, 383-390.	5.0	112
116	Nephrotoxicity in Mice After Repeated Imaging Using ¹¹¹In-Labeled Peptides. Journal of Nuclear Medicine, 2010, 51, 973-977.	5.0	29
117	Endothelial progenitor cells give rise to pro-angiogenic smooth muscle-like progeny. Cardiovascular Research, 2010, 86, 506-515.	3.8	109
118	545 PEPTIDE RECEPTOR TARGETING IS SUPERIOR TO METABOLIC TARGETING FOR IN VIVO IMAGING OF HUMAN PROSTATE CANCER XENOGRAFTS. Journal of Urology, 2010, 183, .	0.4	0
119	Role of Somatostatins in Gastroenteropancreatic Neuroendocrine Tumor Development and Therapy. Gastroenterology, 2010, 139, 742-753.e1.	1.3	177
120	Peak bone mineral density, lean body mass and fractures. Bone, 2010, 46, 336-341.	2.9	140
121	Peptide Receptor Radionuclide Therapy in Patients With Gastroenteropancreatic Neuroendocrine Tumors. Seminars in Nuclear Medicine, 2010, 40, 78-88.	4.6	140
122	Preclinical and Clinical Studies of Peptide Receptor Radionuclide Therapy. Seminars in Nuclear Medicine, 2010, 40, 209-218.	4.6	95
123	Bone Mineral Density and Body Composition in Adolescents with Childhood-Onset Growth Hormone Deficiency. Hormone Research in Paediatrics, 2009, 71, 364-371.	1.8	26
124	ENETS Consensus Guidelines for the Standards of Care in Neuroendocrine Tumors: Somatostatin Receptor Imaging with ¹¹¹In-Pentetreotide. Neuroendocrinology, 2009, 90, 184-189.	2.5	162
125	ENETS Consensus Guidelines for the Standards of Care in Neuroendocrine Tumors: Peptide Receptor Radionuclide Therapy with Radiolabeled Somatostatin Analogs. Neuroendocrinology, 2009, 90, 220-226.	2.5	232
126	Bone Mineral Density, Growth, and Thyroid Function in Long-Term Survivors of Pediatric Hodgkinâ€™s Lymphoma Treated with Chemotherapy Only. Journal of Clinical Endocrinology and Metabolism, 2009, 94, 1904-1909.	3.6	28

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127	Endothelial progenitor cell dysfunction in patients with progressive chronic kidney disease. American Journal of Physiology - Renal Physiology, 2009, 296, F1314-F1322.	2.7	70
128	Pleiotropism of Adiponectin. Circulation Research, 2009, 104, 1029-1031.	4.5	17
129	CD34⁺ cells augment endothelial cell differentiation of CD14⁺ endothelial progenitor cells in vitro. Journal of Cellular and Molecular Medicine, 2009, 13, 2521-2533.	3.6	42
130	Bone marrow dosimetry in peptide receptor radionuclide therapy with [177Lu-DOTA0,Tyr3]octreotate. European Journal of Nuclear Medicine and Molecular Imaging, 2009, 36, 1138-1146.	6.4	151
131	Comparison of three radiolabelled peptide analogues for CCK-2 receptor scintigraphy in medullary thyroid carcinoma. European Journal of Nuclear Medicine and Molecular Imaging, 2009, 36, 1265-1272.	6.4	76
132	Effects of therapy with [177Lu-DOTA0,Tyr3]octreotate on endocrine function. European Journal of Nuclear Medicine and Molecular Imaging, 2009, 36, 1758-1766.	6.4	38
133	Dose-response effect of Gelofusine on renal uptake and retention of radiolabelled octreotate in rats with CA20948 tumours. European Journal of Nuclear Medicine and Molecular Imaging, 2009, 36, 1968-1976.	6.4	36
134	Endothelial progenitor cell-based neovascularization: implications for therapy. Trends in Molecular Medicine, 2009, 15, 180-189.	6.7	148
135	Peptide-receptor radionuclide therapy for endocrine tumors. Nature Reviews Endocrinology, 2009, 5, 382-393.	9.6	152
136	Tumor Imaging and Therapy Using Radiolabeled Somatostatin Analogues. Accounts of Chemical Research, 2009, 42, 873-880.	15.6	168
137	Recurrent incarceration of the retroverted gravid uterus at term - two times transvaginal caesarean section: a case report. Journal of Medical Case Reports, 2009, 3, 103.	0.8	25
138	Vascular smooth muscle cells for use in vascular tissue engineering obtained by endothelial-to-mesenchymal transdifferentiation (EnMT) on collagen matrices. Biomaterials, 2008, 29, 3703-3711.	11.4	70
139	Report on short-term side effects of treatments with 177Lu-octreotate in combination with capecitabine in seven patients with gastroenteropancreatic neuroendocrine tumours. European Journal of Nuclear Medicine and Molecular Imaging, 2008, 35, 743-748.	6.4	121
140	Hormonal crises following receptor radionuclide therapy with the radiolabeled somatostatin analogue [177Lu-DOTA0,Tyr3]octreotate. European Journal of Nuclear Medicine and Molecular Imaging, 2008, 35, 749-755.	6.4	104
141	Heparin coating of poly(ethylene terephthalate) decreases hydrophobicity, monocyte/leukocyte interaction and tissue interaction. Colloids and Surfaces B: Biointerfaces, 2008, 67, 46-53.	5.0	15
142	Generating New Blood Flow: Integrating Developmental Biology and Tissue Engineering. Trends in Cardiovascular Medicine, 2008, 18, 312-323.	4.9	19
143	Gastroenteropancreatic neuroendocrine tumours. Lancet Oncology, The, 2008, 9, 61-72.	10.7	1,474
144	Pemetrexed Improves Tumor Selectivity of ¹¹¹In-DTPA-Folate in Mice with Folate Receptorâ€"Positive Ovarian Cancer. Journal of Nuclear Medicine, 2008, 49, 623-629.	5.0	52

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145	Treatment With the Radiolabeled Somatostatin Analog [¹⁷⁷Lu-DOTA⁰,Tyr³]Octreotate: Toxicity, Efficacy, and Survival. Journal of Clinical Oncology, 2008, 26, 2124-2130.	1.6	1,307
146	SPECT Study of Folate Receptor-Positive Malignant and Normal Tissues in Mice Using a Novel ^{99m}Tc-Radiofolate. Journal of Nuclear Medicine, 2008, 49, 310-317.	5.0	73
147	Therapy using labelled somatostatin analogues: comparison of the absorbed doses with 111In-DTPA-D-Phe1-octreotide and yttrium-labelled DOTA-D-Phe1-Tyr3-octreotide. Nuclear Medicine Communications, 2008, 29, 283-290.	1.1	19
148	Peptides for Radionuclide Therapy. , 2008, , 117-144.		4
149	Diagnostic imaging of dopamine receptors in pituitary adenomas. European Journal of Endocrinology, 2007, 156, S53-S56.	3.7	15
150	From Outside to Inside? Dose-Dependent Renal Tubular Damage After High-Dose Peptide Receptor Radionuclide Therapy in Rats Measured with In Vivo ^{99m}Tc-DMSA-SPECT and Molecular Imaging. Cancer Biotherapy and Radiopharmaceuticals, 2007, 22, 40-49.	1.0	25
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#	Article	IF	Citations
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