Ingrid Dijkgraaf

List of Publications by Year in descending order

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567144 501076 1,167 28 15 28 citations g-index h-index papers 29 29 29 1719 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Molecular Detection of Venous Thrombosis in Mouse Models Using SPECT/CT. Biomolecules, 2022, 12, 829.	1.8	1
2	Exogenous Integrin $\hat{l}\pm Ilb\hat{l}^23$ Inhibitors Revisited: Past, Present and Future Applications. International Journal of Molecular Sciences, 2021, 22, 3366.	1.8	13
3	Offâ€target effects of oral anticoagulants – vascular effects of vitamin K antagonist and nonâ€vitamin K antagonist oral anticoagulant dabigatran etexilate. Journal of Thrombosis and Haemostasis, 2021, 19, 1348-1363.	1.9	14
4	CPPs to the Test: Effects on Binding, Uptake and Biodistribution of a Tumor Targeting Nanobody. Pharmaceuticals, 2021, 14, 602.	1.7	13
5	Molecular basis of anticoagulant and anticomplement activity of the tick salivary protein Salp14 and its homologs. Journal of Biological Chemistry, 2021, 297, 100865.	1.6	7
6	Inhibition of platelet adhesion, thrombus formation, and fibrin formation by a potent $\hat{l}\pm llb\hat{l}^23$ integrin inhibitor from ticks. Research and Practice in Thrombosis and Haemostasis, 2021, 5, 231-242.	1.0	10
7	Immunomodulatory Proteins in Tick Saliva From a Structural Perspective. Frontiers in Cellular and Infection Microbiology, $2021,11,769574.$	1.8	5
8	Structural characterization of anti-CCL5 activity of the tick salivary protein evasin-4. Journal of Biological Chemistry, 2020, 295, 14367-14378.	1.6	11
9	SecScan: a general approach for mapping disulfide bonds in synthetic and recombinant peptides and proteins. Chemical Communications, 2019, 55, 1374-1377.	2.2	15
10	Tick saliva protein Evasin-3 modulates chemotaxis by disrupting CXCL8 interactions with glycosaminoglycans and CXCR2. Journal of Biological Chemistry, 2019, 294, 12370-12379.	1.6	17
11	68Ga-DOTA-E[c(RGDfk)]2 PET Imaging of SHARPIN-Regulated Integrin Activity in Mice. Journal of Nuclear Medicine, 2019, 60, 1380-1387.	2.8	11
12	Editorial European Journal of Nuclear Medicine and Molecular Imaging. European Journal of Nuclear Medicine and Molecular Imaging, 2017, 44, 284-285.	3.3	2
13	Chemokine interactome mapping enables tailored intervention in acute and chronic inflammation. Science Translational Medicine, 2017, 9, .	5. 8	121
14	Use of Cyclic Backbone NGR-Based SPECT to Increase Efficacy of Postmyocardial Infarction Angiogenesis Imaging. Contrast Media and Molecular Imaging, 2017, 2017, 1-9.	0.4	3
15	CXCL1 microspheres: a novel tool to stimulate arteriogenesis. Drug Delivery, 2016, 23, 2919-2926.	2.5	6
16	Molecular imaging of angiogenesis after myocardial infarction by 111In-DTPA-cNGR and 99mTc-sestamibi dual-isotope myocardial SPECT. EJNMMI Research, 2015, 5, 2.	1.1	24
17	lmaging integrin alphaâ€vâ€betaâ€3 expression in tumors with an ¹⁸ Fâ€labeled dimeric RGD peptide Contrast Media and Molecular Imaging, 2013, 8, 238-245.	e. _{0.4}	36
18	Synthesis and application of cNGR-containing imaging agents for detection of angiogenesis. Bioorganic and Medicinal Chemistry, 2013, 21, 3555-3564.	1.4	9

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19	PET of Tumors Expressing Gastrin-Releasing Peptide Receptor with an ¹⁸ F-Labeled Bombesin Analog. Journal of Nuclear Medicine, 2012, 53, 947-952.	2.8	65
20	PET imaging of $\hat{l}\pm v\hat{l}^23$ integrin expression in tumours with 68Ga-labelled mono-, di- and tetrameric RGD peptides. European Journal of Nuclear Medicine and Molecular Imaging, 2011, 38, 128-137.	3.3	107
21	Molecular imaging of angiogenesis with SPECT. European Journal of Nuclear Medicine and Molecular Imaging, 2010, 37, 104-113.	3.3	32
22	Radionuclide Imaging of Tumor Angiogenesis. Cancer Biotherapy and Radiopharmaceuticals, 2009, 24, 637-647.	0.7	44
23	Development and Application of Peptide-Based Radiopharmaceuticals. Anti-Cancer Agents in Medicinal Chemistry, 2007, 7, 543-551.	0.9	44
24	Effects of linker variation on the in vitro and in vivo characteristics of an 111In-labeled RGD peptide. Nuclear Medicine and Biology, 2007, 34, 29-35.	0.3	76
25	Synthesis of DOTA-conjugated multivalent cyclic-RGD peptide dendrimers via 1,3-dipolar cycloaddition and their biological evaluation: implications for tumor targeting and tumor imaging purposes. Organic and Biomolecular Chemistry, 2007, 5, 935.	1.5	180
26	$\hat{l}\pm\nu\hat{l}^2$ 3 Integrin-targeting of intraperitoneally growing tumors with a radiolabeled RGD peptide. International Journal of Cancer, 2007, 120, 605-610.	2.3	61
27	Improved targeting of the $\hat{l}\pm\hat{vl^2}$ 3 integrin by multimerisation of RGD peptides. European Journal of Nuclear Medicine and Molecular Imaging, 2007, 34, 267-273.	3.3	195
28	Synthesis and biological evaluation of potent $\hat{l}\pm\nu\hat{l}^2$ 3-integrin receptor antagonists. Nuclear Medicine and Biology, 2006, 33, 953-961.	0.3	45