

Yuki Mizuno

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1792128/publications.pdf>

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#	ARTICLE	IF	CITATIONS
1	Purification-Free Method for Preparing Technetium-99m-Labeled Multivalent Probes for Enhanced in Vivo Imaging of Saturable Systems. <i>Journal of Medicinal Chemistry</i> , 2016, 59, 3331-3339.	6.4	38
2	Renal Handling of ^{99m} Tc-Labeled Antibody Fab Fragments with a Linkage Cleavable by Enzymes on Brush Border Membrane. <i>Bioconjugate Chemistry</i> , 2020, 31, 2618-2627.	3.6	11
3	Coordination-Mediated Synthesis of Purification-Free Bivalent ^{99m} Tc-Labeled Probes for in Vivo Imaging of Saturable System. <i>Bioconjugate Chemistry</i> , 2018, 29, 459-466.	3.6	10
4	Aryl isocyanide derivative for one-pot synthesis of purification-free ^{99m} Tc-labeled hexavalent targeting probe. <i>Nuclear Medicine and Biology</i> , 2020, 86-87, 30-36.	0.6	7
5	Coordination-Mediated Synthesis of ⁶⁷ Ga-Labeled Purification-Free Trivalent Probes for in Vivo Imaging of Saturable Systems. <i>Bioconjugate Chemistry</i> , 2018, 29, 2909-2919.	3.6	6
6	The synthesis of a ^{99m} Tc-labeled tetravalent targeting probe upon isonitrile coordination to ^{99m} Tc ^I for enhanced target uptake in saturable systems. <i>RSC Advances</i> , 2019, 9, 26126-26135.	3.6	6
7	Influence of Linker Molecules in Hexavalent RGD Peptides on Their Multivalent Interactions with Integrin $\alpha_v\beta_3$. <i>Journal of Medicinal Chemistry</i> , 2021, 64, 16008-16019.	6.4	4
8	Manipulating Pharmacokinetics of Purification-Free ^{99m} Tc-Labeled Bivalent Probes for In Vivo Imaging of Saturable Targets. <i>Molecular Pharmaceutics</i> , 2020, 17, 1621-1628.	4.6	2