

Yuki Mizuno

List of Publications by Year in descending order

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| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Influence of Linker Molecules in Hexavalent RGD Peptides on Their Multivalent Interactions with Integrin $\alpha_5\beta_1$. <i>Journal of Medicinal Chemistry</i> , 2021, 64, 16008-16019. | 6.4 | 4 |
| 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 | 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 |
| 4 | 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 |
| 5 | The synthesis of a ^{99m}Tc -labeled tetravalent targeting probe upon isonitrile coordination to $^{99m}\text{Tc}(\text{CO})$ for enhanced target uptake in saturable systems. <i>RSC Advances</i> , 2019, 9, 26126-26135. | 3.6 | 6 |
| 6 | 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 |
| 7 | 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 |
| 8 | Purification-Free Method for Preparing Technetium- ^{99m}Tc -Labeled Multivalent Probes for Enhanced in Vivo Imaging of Saturable Systems. <i>Journal of Medicinal Chemistry</i> , 2016, 59, 3331-3339. | 6.4 | 38 |