

Shun-ichi Wada

List of Publications by Year in descending order

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10
papers

148
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1307594

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| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Influence of Aib-Containing Amphipathic Helical Chain Length in MAP(Aib)-RGD as Carrier for siRNA Delivery. <i>Chemistry and Biodiversity</i> , 2021, , e202100728. | 2.1 | 0 |
| 2 | Effects of metal ions on thermal stabilities of DNA duplexes containing homo- and heterochiral mismatched base pairs: comparison of internal and terminal substitutions. <i>Nucleosides, Nucleotides and Nucleic Acids</i> , 2020, 39, 310-321. | 1.1 | 7 |
| 3 | Silver(I)-Ion-Mediated Cytosine-Containing Base Pairs: Metal Ion Specificity for Duplex Stabilization and Susceptibility toward DNA Polymerases. <i>ChemBioChem</i> , 2020, 21, 517-522. | 2.6 | 12 |
| 4 | Î±-Aminoisobutyric Acid-Containing Amphipathic Helical Peptide-Cyclic RGD Conjugation as a Potential Drug Delivery System for MicroRNA Replacement Therapy in Vitro. <i>Molecular Pharmaceutics</i> , 2019, 16, 4542-4550. | 4.6 | 11 |
| 5 | Influence of lysine residue in amphipathic helical peptides on targeted delivery of RNA into cancer cells. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2019, 29, 1934-1937. | 2.2 | 5 |
| 6 | Syntheses of prodrug-type phosphotriester oligonucleotides responsive to intracellular reducing environment for improvement of cell membrane permeability and nuclease resistance. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2017, 27, 3135-3138. | 2.2 | 12 |
| 7 | Structure-activity relationship study of Aib-containing amphipathic helical peptide-cyclic RGD conjugates as carriers for siRNA delivery. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2017, 27, 5378-5381. | 2.2 | 15 |
| 8 | Design of cyclic RGD-conjugated Aib-containing amphipathic helical peptides for targeted delivery of small interfering RNA. <i>Bioorganic and Medicinal Chemistry</i> , 2016, 24, 4478-4485. | 3.0 | 18 |
| 9 | Effect of Ala replacement with Aib in amphipathic cell-penetrating peptide on oligonucleotide delivery into cells. <i>Bioorganic and Medicinal Chemistry</i> , 2013, 21, 7669-7673. | 3.0 | 29 |
| 10 | Cellular uptake of Aib-containing amphipathic helix peptide. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2011, 21, 5688-5691. | 2.2 | 39 |