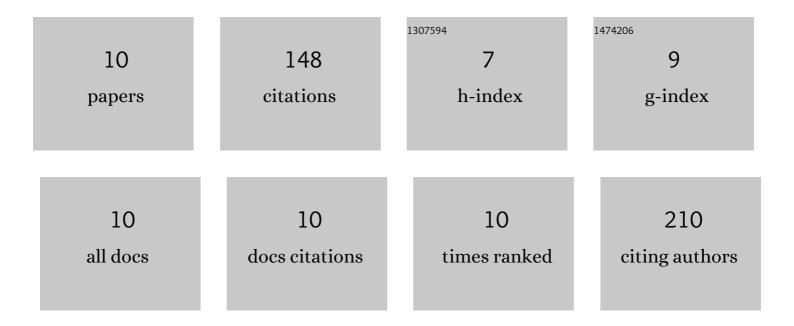
## Shun-ichi Wada

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9991270/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Influence of Aibâ€Containing Amphipathic Helical Chain Length in MAP(Aib)â€cRGD as Carrier for siRNA Delivery. Chemistry and Biodiversity, 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. Nucleosides, Nucleotides and Nucleic Acids, 2020, 39, 310-321.	1.1	7
3	Silver(I)â€Ionâ€Mediated Cytosineâ€Containing Base Pairs: Metal Ion Specificity for Duplex Stabilization and Susceptibility toward DNA Polymerases. ChemBioChem, 2020, 21, 517-522.	2.6	12
4	α-Aminoisobutyric Acid-Containing Amphipathic Helical Peptide-Cyclic RGD Conjugation as a Potential Drug Delivery System for MicroRNA Replacement Therapy in Vitro. Molecular Pharmaceutics, 2019, 16, 4542-4550.	4.6	11
5	Influence of lysine residue in amphipathic helical peptides on targeted delivery of RNA into cancer cells. Bioorganic and Medicinal Chemistry Letters, 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. Bioorganic and Medicinal Chemistry Letters, 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. Bioorganic and Medicinal Chemistry Letters, 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. Bioorganic and Medicinal Chemistry, 2016, 24, 4478-4485.	3.0	18
9	Effect of Ala replacement with Aib in amphipathic cell-penetrating peptide on oligonucleotide delivery into cells. Bioorganic and Medicinal Chemistry, 2013, 21, 7669-7673.	3.0	29
10	Cellular uptake of Aib-containing amphipathic helix peptide. Bioorganic and Medicinal Chemistry Letters, 2011, 21, 5688-5691.	2.2	39