

Masayuki Fujii

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

130
citations

1307594

7
h-index

1281871

11
g-index

11
all docs

11
docs citations

11
times ranked

154
citing authors

#	ARTICLE	IF	CITATIONS
1	Delivery of therapeutic RNA-cleaving oligodeoxyribonucleotides (deoxyribozymes): from cell culture studies to clinical trials. <i>Expert Opinion on Drug Delivery</i> , 2017, 14, 1077-1089.	5.0	30
2	A simple method for surface modification of microchannels. <i>New Journal of Chemistry</i> , 2003, 27, 1765.	2.8	25
3	Neutral and Negatively Charged Phosphate Modifications Altering Thermal Stability, Kinetics of Formation and Monovalent Ion Dependence of DNA Gâ€œQuadruplexes. <i>Chemistry - an Asian Journal</i> , 2019, 14, 1212-1220.	3.3	13
4	Differential regulation of chemical reactions in a microchannel reaction system. <i>New Journal of Chemistry</i> , 2004, 28, 1622.	2.8	12
5	Novel Lipid-Oligonucleotide Conjugates Containing Long-Chain Sulfonyl Phosphoramidate Groups: Synthesis and Biological Properties. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 1174.	2.5	12
6	Silencing of <i>BCR/ABL</i> Chimeric Gene in Human Chronic Myelogenous Leukemia Cell Line K562 by siRNA-Nuclear Export Signal Peptide Conjugates. <i>Nucleic Acid Therapeutics</i> , 2017, 27, 168-175.	3.6	9
7	Bioconjugation of Oligodeoxynucleotides Carrying 1,4-Dicarbonyl Groups via Reductive Amination with Lysine Residues. <i>Bioconjugate Chemistry</i> , 2015, 26, 1830-1838.	3.6	8
8	Elimination of Off-Target Effect by Chemical Modification of 5â€œ-End of siRNA. <i>Nucleic Acid Therapeutics</i> , 2022, 32, 438-447.	3.6	7
9	Development of Surface Modification Method and Its Application for Preparation of Enzyme-immobilized Microreactor. <i>Kagaku Kogaku Ronbunshu</i> , 2004, 30, 154-158.	0.3	6
10	Protein disulfide isomerase A1â€œassociated pathways in the development of stratified breast cancer therapies. <i>International Journal of Oncology</i> , 2022, 60, .	3.3	6
11	Telomerase inhibition, telomere attrition and proliferation arrest of cancer cells induced by phosphorothioate ASO-NLS conjugates targeting hTERC and siRNAs targeting hTERT. <i>Nucleosides, Nucleotides and Nucleic Acids</i> , 2020, 39, 407-425.	1.1	2