Yutaka Ikeda

List of Publications by Year in descending order

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1684188 2053705 6 77 5 5 citations h-index g-index papers 6 6 6 65 docs citations citing authors all docs times ranked

| # | Article | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Synthesis of a novel histidine analogue and its efficient incorporation into a protein in vivo. Protein Engineering, Design and Selection, 2003, 16, 699-706. | 2.1 | 36 |
| 2 | Integration of thermo-electrochemical conversion into forced convection cooling. Physical Chemistry Chemical Physics, 2019, 21, 25838-25848. | 2.8 | 13 |
| 3 | Thermogalvanic energy harvesting from forced convection cooling of 100–200 °C surfaces generating high power density. Sustainable Energy and Fuels, 2021, 5, 5967-5974. | 4.9 | 13 |
| 4 | Specific 3′-Terminal Modification of DNA with a Novel Nucleoside Analogue that Allows a Covalent Linkage of a Nuclear Localization Signal and Enhancement of DNA Stability. ChemBioChem, 2005, 6, 297-303. | 2.6 | 10 |
| 5 | Biologically Important Reactions Catalyzed by RNA Molecules. Chemical Record, 2002, 2, 307-318. | 5.8 | 5 |
| 6 | Integration of Thermo-Electrochemical Conversion into Forced Convection Cooling. ECS Meeting Abstracts, 2020, MA2020-01, 128-128. | 0.0 | 0 |