

Keiko Hojo

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

385
citations

687363

13
h-index

888059

17
g-index

19
all docs

19
docs citations

19
times ranked

286
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Environmentally Conscious In-Water Peptide Synthesis Using Boc Strategy. International Journal of Peptide Research and Therapeutics, 2022, 28, . | 1.9 | 4 |
| 2 | Development of a Single-Chain Peptide Agonist of the Relaxin-3 Receptor Using Hydrocarbon Stapling. Journal of Medicinal Chemistry, 2016, 59, 7445-7456. | 6.4 | 42 |
| 3 | Development of a Sortase A-mediated Peptide-labeled Liposome Applicable to Drug-delivery Systems. Anticancer Research, 2015, 35, 4411-7. | 1.1 | 5 |
| 4 | Aqueous microwave-assisted solid-phase peptide synthesis using Fmoc strategy. III: Racemization studies and water-based synthesis of histidine-containing peptides. Amino Acids, 2014, 46, 2347-2354. | 2.7 | 24 |
| 5 | Aqueous Microwave-Assisted Solid-Phase Synthesis Using Boc-Amino Acid Nanoparticles. Applied Sciences (Switzerland), 2013, 3, 614-623. | 2.5 | 17 |
| 6 | Aqueous Microwave-Assisted Solid-Phase Peptide Synthesis Using Fmoc Strategy. II. Racemization Studies and Water Based Synthesis of Cysteine-Containing Peptides. Protein and Peptide Letters, 2013, 20, 1122-1128. | 0.9 | 12 |
| 7 | Aqueous Microwave-Assisted Solid-Phase Peptide Synthesis Using Fmoc Strategy: In-Water Synthesis of "Difficult Sequences". Protein and Peptide Letters, 2012, 19, 1231-1236. | 0.9 | 13 |
| 8 | Development of a method for environmentally friendly chemical peptide synthesis in water using water-dispersible amino acid nanoparticles. Chemistry Central Journal, 2011, 5, 49. | 2.6 | 35 |
| 9 | Peptide synthesis in water by a solution-phase method using water-dispersible nanoparticle Boc-amino acid. Journal of Peptide Science, 2011, 17, 487-492. | 1.4 | 18 |
| 10 | Development of a Method for the Solid-Phase Peptide Synthesis in Water. International Journal of Peptide Research and Therapeutics, 2008, 14, 373-380. | 1.9 | 24 |
| 11 | Solid-phase peptide synthesis using nanoparticulate amino acids in water. Journal of Peptide Science, 2007, 13, 493-497. | 1.4 | 27 |
| 12 | Peptide Synthesis in Water: 2-(4-Sulfophenylsulfonyl)ethoxycarbonyl Group and Coupling Reagents. , 2006, , 74-75. | | 1 |
| 13 | Solid Phase Peptide Synthesis in Water VI: Evaluation of Water-Soluble Coupling Reagents for Solid Phase Peptide Synthesis in Aqueous Media. Protein and Peptide Letters, 2006, 13, 189-192. | 0.9 | 19 |
| 14 | 2-(4-Sulfophenylsulfonyl)ethoxycarbonyl group: a new water-soluble N-protecting group and its application to solid phase peptide synthesis in water. Tetrahedron Letters, 2004, 45, 9293-9295. | 1.4 | 38 |
| 15 | Solid-phase peptide synthesis in water. Part 3: A water-soluble N-protecting group, 2-[phenyl(methyl)sulfonyl]ethoxycarbonyl tetrafluoroborate, and its application to solid phase peptide synthesis in water. Tetrahedron, 2004, 60, 1875-1886. | 1.9 | 33 |
| 16 | Peptide Synthesis in Water IV. Preparation of N-Ethanesulfonylethoxycarbonyl (Esc) Amino Acids and Their Application to Solid Phase Peptide Synthesis. Chemical and Pharmaceutical Bulletin, 2004, 52, 422-427. | 1.3 | 28 |
| 17 | A new reagent, 2-[phenyl(methyl)sulfonyl]ethyl-4-nitro-phenylcarbonate tetrafluoroborate (Pms-ONp), for preparing water-soluble N-protected amino acids. Tetrahedron Letters, 2003, 44, 2849-2851. | 1.4 | 12 |
| 18 | A new water-soluble N-protecting group, 2-[phenyl(methyl)sulfonyl]ethoxy carbonyl tetrafluoroborate, and its application to solid phase peptide synthesis in water. Journal of Peptide Science, 2001, 7, 615-618. | 1.4 | 33 |