

S Bahmanyar

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

1,841
citations

1307594

7
h-index

1720034

7
g-index

9
all docs

9
docs citations

9
times ranked

1306
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|------|-----------|
| 1 | Proximity Effects in the Palladium-Catalyzed Substitution of Aryl Fluorides.. ChemInform, 2005, 36, no. | 0.0 | 0 |
| 2 | Proximity Effects in the Palladium-Catalyzed Substitution of Aryl Fluorides. Organic Letters, 2005, 7, 1011-1014. | 4.6 | 43 |
| 3 | Unusual Reversal of Regioselectivity in Antibody-Mediated Aldol Additions with Unsymmetrical Methyl Ketones.. ChemInform, 2004, 35, no. | 0.0 | 0 |
| 4 | Unusual reversal of regioselectivity in antibody-mediated aldol additions with unsymmetrical methyl ketones. Tetrahedron, 2004, 60, 619-632. | 1.9 | 25 |
| 5 | Kinetic and Stereochemical Evidence for the Involvement of Only One Proline Molecule in the Transition States of Proline-Catalyzed Intra- and Intermolecular Aldol Reactions. Journal of the American Chemical Society, 2003, 125, 16-17. | 13.7 | 466 |
| 6 | Origins of Opposite Absolute Stereoselectivities in Proline-Catalyzed Direct Mannich and Aldol Reactions. Organic Letters, 2003, 5, 1249-1251. | 4.6 | 154 |
| 7 | Quantum Mechanical Predictions of the Stereoselectivities of Proline-Catalyzed Asymmetric Intermolecular Aldol Reactions. Journal of the American Chemical Society, 2003, 125, 2475-2479. | 13.7 | 552 |
| 8 | The Origin of Stereoselectivity in Proline-Catalyzed Intramolecular Aldol Reactions. Journal of the American Chemical Society, 2001, 123, 12911-12912. | 13.7 | 264 |
| 9 | Transition States of Amine-Catalyzed Aldol Reactions Involving Enamine Intermediates:â€™ Theoretical Studies of Mechanism, Reactivity, and Stereoselectivity. Journal of the American Chemical Society, 2001, 123, 11273-11283. | 13.7 | 337 |