

Mps Ishar

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

841
citations

687363

13
h-index

713466

21
g-index

21
all docs

21
docs citations

21
times ranked

881
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Recent advances in synthetic applications of azadienes. <i>Tetrahedron</i> , 2002, 58, 379-471. | 1.9 | 191 |
| 2 | Cytotoxic activity of 3-(5-phenyl-3H-[1,2,4]dithiazol-3-yl)chromen-4-ones and 4-oxo-4H-chromene-3-carbothioic acid N-phenylamides. <i>European Journal of Medicinal Chemistry</i> , 2010, 45, 790-794. | 5.5 | 163 |
| 3 | A versatile route to 2-alkyl-/aryl-amino-3-formyl- and hetero-annelated-chromones, through a facile nucleophilic substitution at C2 in 2-(N-methylanilino)-3-formylchromones. <i>Tetrahedron</i> , 2002, 58, 2471-2480. | 1.9 | 83 |
| 4 | Design, synthesis, and evaluation of novel 6-chloro-/fluorochromone derivatives as potential topoisomerase inhibitor anticancer agents. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2006, 16, 1366-1370. | 2.2 | 83 |
| 5 | 2-(N-Methylanilino)-3-formylchromone "a versatile synthon for incorporation of chromone moiety in a variety of heterocyclic systems and macrocycles through reactions with bifunctional nucleophiles. <i>Tetrahedron</i> , 2002, 58, 7883-7890. | 1.9 | 40 |
| 6 | Thermal rearrangements of C-(4-Oxo-4H[1]benzopyran-3-yl)-N-phenylnitrone-a route to novel quinolino[2,3-b]chroman-12-ones. <i>Tetrahedron Letters</i> , 1998, 39, 6547-6550. | 1.4 | 36 |
| 7 | Investigations on Peri-, Regio- and Stereoselectivities in Thermal Cycloadditions Involving C-(4-Oxo-4H[1]benzopyran-3-yl)-N-phenylnitrone and allenic esters, leading to novel functionalized benzo[b]indolizines. <i>Tetrahedron Letters</i> , 1999, 40, 175-176. | 1.9 | 35 |
| 8 | Tandem reorganisation of 1,3-dipolar cycloadducts of C-(4-oxo-4H[1]benzopyran-3-yl)-N-phenylnitrone and allenic esters, leading to novel functionalized benzo[b]indolizines. <i>Tetrahedron Letters</i> , 1999, 40, 175-176. | 1.4 | 31 |
| 9 | Investigations of regio- and stereoselectivities in the synthesis of cytotoxic isoxazolidines through 1,3-dipolar cycloadditions of nitrones to dipolarophiles bearing an allylic oxygen. <i>Tetrahedron</i> , 2007, 63, 2283-2291. | 1.9 | 26 |
| 10 | Intramolecular low-temperature 1,3-dipolar cycloadditions of nitrones: synthesis of chromano-heterocycles. <i>Tetrahedron</i> , 2007, 63, 4773-4778. | 1.9 | 23 |
| 11 | Unusual conversion of substituted-3-formylchromones to 3-(5-phenyl-3H-[1,2,4]dithiazol-3-yl)chromen-4-ones: a facile and efficient route to novel 1,2,4-dithiazoles. <i>Tetrahedron Letters</i> , 2008, 49, 243-246. | 1.4 | 23 |
| 12 | Peri-, regio- and stereoselectivities in thermal addition of tropone to allenic esters. <i>Tetrahedron</i> , 1993, 49, 6729-6740. | 1.9 | 18 |
| 13 | Unusual 1,4-methylene transfer from a Simmons-Smith reagent to 1,3-diazabuta-1,3-dienes. <i>Tetrahedron Letters</i> , 1998, 39, 6557-6560. | 1.4 | 15 |
| 14 | Regio- and stereoselective thermal cycloaddition of $\hat{\pm}$ -aryl-N-phenylnitrones to 16-dehydropregnenolone acetate: $\hat{\epsilon}$ -facial selective addition of the minor rotamers of the nitrones. <i>Tetrahedron Letters</i> , 2000, 41, 7551-7554. | 1.4 | 13 |
| 15 | Photoaddition of benzophenone to allenic esters. <i>Tetrahedron</i> , 1991, 47, 2211-2220. | 1.9 | 12 |
| 16 | Nuclear magnetic resonance and UV spectral probe of photochemical steady states of vitamin K1. <i>Journal of Photochemistry and Photobiology A: Chemistry</i> , 1994, 78, 153-160. | 3.9 | 11 |
| 17 | UV irradiation of arylidene- $\hat{\nu}$ -ionones in the presence of dioxygen: regioselective formation of stable endoperoxides. <i>Tetrahedron Letters</i> , 2003, 44, 1943-1945. | 1.4 | 11 |
| 18 | Synthesis and cytotoxic activity of some novel polycyclic $\hat{\nu}$ -butyrolactones. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2008, 18, 4809-4812. | 2.2 | 10 |

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| 19 | Addition of 1,4 - diphenyl - 1 - azabutadiene to allenic esters. Tetrahedron Letters, 1987, 28, 6679-6682. | 1.4 | 6 |
| 20 | Unusual transformation of substituted-3-formylchromones to pyrimidine analogues: Synthesis and antimicrobial activities of 5-(o-hydroxyaroyl)pyrimidines. Bioorganic and Medicinal Chemistry Letters, 2013, 23, 6093-6096. | 2.2 | 6 |
| 21 | Cycloaddition of a 1,2-diaza-1,3-butadiene to phenylpropionic acid: an efficient route to pyridazinoquinolone derivatives. Tetrahedron Letters, 2004, 45, 8423-8425. | 1.4 | 5 |