

Renzo Ruzziconi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1504336/publications.pdf>

Version: 2024-02-01

93
papers

2,285
citations

218677

26
h-index

265206

42
g-index

101
all docs

101
docs citations

101
times ranked

2130
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Circularly Polarized Luminescence of Some [2]Paracyclo[2](5,8)quinolinophane Derivatives with Planar and Central Chirality. <i>ChemPhotoChem</i> , 2022, 6, . | 3.0 | 9 |
| 2 | Frontispiece: Fluorine-Containing Drugs Approved by the FDA in 2018. <i>Chemistry - A European Journal</i> , 2019, 25, . | 3.3 | 2 |
| 3 | Chemistry of detrifluoroacetylately<i>in situ</i> generated fluoro-enolates. <i>Organic and Biomolecular Chemistry</i> , 2019, 17, 762-775. | 2.8 | 25 |
| 4 | Fluorine-Containing Drugs Approved by the FDA in 2018. <i>Chemistry - A European Journal</i> , 2019, 25, 11797-11819. | 3.3 | 341 |
| 5 | CF ₃ : an overlooked chromophore in VCD spectra. A review of recent applications in structural determination. <i>RSC Advances</i> , 2019, 9, 11781-11796. | 3.6 | 7 |
| 6 | Synthesis and phospholipidosis effect of a series of cationic amphiphilic compounds: a case study to evaluate in silico and in vitro assays. <i>Medicinal Chemistry Research</i> , 2018, 27, 679-692. | 2.4 | 3 |
| 7 | Mannich-type addition of 1,3-dicarbonyl compounds to chiral <i>tert</i>-butanesulfinyltrifluoroacetaldimines. Mechanistic aspects and chiroptical studies. <i>Organic and Biomolecular Chemistry</i> , 2018, 16, 8742-8750. | 2.8 | 11 |
| 8 | Recent progress in the application of fluorinated chiral sulfinimine reagents. <i>Journal of Fluorine Chemistry</i> , 2018, 216, 57-70. | 1.7 | 22 |
| 9 | Solvent-free, uncatalyzed asymmetric α -reactions of N- <i>tert</i> -butylsulfinyl-3,3,3-trifluoroacetaldimines: a general approach to enantiomerically pure $\hat{\pm}$ -(trifluoromethyl)tryptamines. <i>Organic and Biomolecular Chemistry</i> , 2017, 15, 3930-3937. | 2.8 | 10 |
| 10 | Indole Based Weapons to Fight Antibiotic Resistance: A Structure-Activity Relationship Study. <i>Journal of Medicinal Chemistry</i> , 2016, 59, 867-891. | 6.4 | 64 |
| 11 | Are carboxylic esters really refractory to DAST? On the fluorination of $\hat{\pm}$ -hydroxyesters with DAST. <i>Journal of Fluorine Chemistry</i> , 2015, 171, 82-91. | 1.7 | 16 |
| 12 | Tribute to Prof. Manfred Schlosser (1934-2013). <i>Journal of Fluorine Chemistry</i> , 2015, 171, 2-3. | 1.7 | 0 |
| 13 | Long-Range Bonding/Nonbonding Interactions: A Donor-Acceptor Resonance Studied by Dynamic NMR. <i>Organic Letters</i> , 2015, 17, 2740-2743. | 4.6 | 6 |
| 14 | Chiroptical Signatures of Planar and Central Chirality in [2]Paracyclo[2](5,8)quinolinophane Derivatives. <i>European Journal of Organic Chemistry</i> , 2014, 2014, 7353-7363. | 2.4 | 15 |
| 15 | Cationic half-sandwich quinolinophaneoxazoline-based ($\hat{\pm}$ - <i>p</i> -cymene)ruthenium(II) complexes exhibiting different chirality types: synthesis and structural determination by complementary spectroscopic methods. <i>Dalton Transactions</i> , 2014, 43, 1636-1650. | 3.3 | 6 |
| 16 | Optimization of Small-Molecule Inhibitors of Influenza Virus Polymerase: From Thiophene-3-Carboxamide to Polyamido Scaffolds. <i>Journal of Medicinal Chemistry</i> , 2014, 57, 4337-4350. | 6.4 | 59 |
| 17 | Importance of C-H Based Modes and Large Amplitude Motion Effects in Vibrational Circular Dichroism Spectra: The Case of the Chiral Adduct of Dimethyl Fumarate and Anthracene. <i>Journal of Physical Chemistry A</i> , 2014, 118, 4339-4350. | 2.5 | 30 |
| 18 | Recent advances in the synthesis of regioselectively fluorinated homo- and heterocyclic compounds by complementary cyclization methods. <i>Journal of Fluorine Chemistry</i> , 2013, 152, 12-28. | 1.7 | 20 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Rotational barriers of biphenyls having heavy heteroatoms as ortho-substituents: experimental and theoretical determination of steric effects. <i>Organic and Biomolecular Chemistry</i> , 2012, 10, 1847. | 2.8 | 53 |
| 20 | Stereochemical characterization of fluorinated 2-(phenanthren-1-yl)propionic acids by enantioselective high performance liquid chromatography analysis and electronic circular dichroism detection. <i>Journal of Chromatography A</i> , 2012, 1232, 128-133. | 3.7 | 4 |
| 21 | How Space-Filling Is a Pyridine Lone Pair?. <i>European Journal of Organic Chemistry</i> , 2011, 2011, 6725-6731. | 2.4 | 7 |
| 22 | Vibrational Circular Dichroism: A Valuable Tool for Conformational Analysis and Absolute Configuration Assignment of Chiral 1-Aryl-2,2-Trifluoroethanols. <i>ChemPhysChem</i> , 2011, 12, 3519-3523. | 2.1 | 10 |
| 23 | Electrical and mechanical anharmonicities from NIR-VCD spectra of compounds exhibiting axial and planar chirality: The cases of (S)-2,3-pentadiene and methyl-3-(R)- and (S)-[2.2]paracyclophane-4-carboxylate. <i>Chirality</i> , 2011, 23, 841-849. | 2.6 | 8 |
| 24 | The Torsional Barriers of 2-Hydroxy- and 2-Fluorobiphenyl: Small but Measurable. <i>Chemistry - A European Journal</i> , 2010, 16, 9186-9192. | 3.3 | 31 |
| 25 | Metalation of 2-Heterosubstituted Naphthalenes at the 1- or 3- Position: Factors That May Determine the Regiochemistry. <i>Synthesis</i> , 2010, 2010, 1531-1535. | 2.3 | 5 |
| 26 | Nucleophilic Substitutions of Nitroarenes and Pyridines: New Insight and New Applications. <i>Synthesis</i> , 2010, 2010, 2111-2123. | 2.3 | 33 |
| 27 | The biphenyl-monitored effective size of unsaturated functional or fluorinated ortho substituents. <i>Organic and Biomolecular Chemistry</i> , 2010, 8, 4463. | 2.8 | 38 |
| 28 | Electronic and Vibrational Circular Dichroism Spectra of Chiral 4-X-[2.2]paracyclophanes with X Containing Fluorine Atoms. <i>Journal of Physical Chemistry A</i> , 2009, 113, 14851-14859. | 2.5 | 13 |
| 29 | <i>B</i> Values as a Sensitive Measure of Steric Effects. <i>Chemistry - A European Journal</i> , 2009, 15, 2645-2652. | 3.3 | 50 |
| 30 | Study of the Photobehavior of a Newly Synthesized Chiroptical Molecule: (E)-(R)-, (R)-, (S)-, (S)-1,2-Bis{4-methyl-[2]paracyclo[2](5,8)quinolinophan-2-yl}ethane. <i>Journal of Physical Chemistry A</i> , 2009, 113, 14650-14656. | 2.5 | 9 |
| 31 | Nucleus- and side-chain fluorinated 3-substituted indoles by a suitable combination of organometallic and radical chemistry. <i>Journal of Fluorine Chemistry</i> , 2008, 129, 97-107. | 1.7 | 15 |
| 32 | Harmonic and Anharmonic Features of IR and NIR Absorption and VCD Spectra of Chiral 4-X-[2.2]Paracyclophanes. <i>Journal of Physical Chemistry A</i> , 2007, 111, 7031-7040. | 2.5 | 26 |
| 33 | Quinolinophane-derived alkylidiphenylphosphines: two homologous P,N-planar chiral ligands for palladium-catalysed allylic alkylation. <i>Tetrahedron: Asymmetry</i> , 2007, 18, 1742-1749. | 1.8 | 11 |
| 34 | Cationic half-sandwich Ru(II) complexes bearing (S)-2-pyridyl-imino-[2.2]paracyclophane ligands: Synthesis, intramolecular and interionic structure. <i>Journal of Organometallic Chemistry</i> , 2006, 691, 165-173. | 1.8 | 16 |
| 35 | Lipase-catalyzed enantioselective hydrolysis of methyl 2-fluoro-2-arylpropionates in water-saturated isoctane. <i>Journal of Molecular Catalysis B: Enzymatic</i> , 2006, 42, 90-94. | 1.8 | 4 |
| 36 | On the enzymatic hydrolysis of methyl 2-fluoro-2-arylpropionates by lipases. <i>Tetrahedron</i> , 2005, 61, 8005-8012. | 1.9 | 13 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 37 | ([2]Paracyclo[2](5,8)quinolinophan-2-yl)carbinols as Catalysts for Diethylzinc Addition to Aldehydes: Cooperative Effects of Planar and Central Chirality on the Asymmetric Induction.. ChemInform, 2005, 36, no. | 0.0 | 0 |
| 38 | ([2]Paracyclo[2](5,8)quinolinophan-2-yl)carbinols as catalysts for diethylzinc addition to aldehydes: cooperative effects of planar and central chirality on the asymmetric induction. Tetrahedron: Asymmetry, 2005, 16, 1817-1827. | 1.8 | 16 |
| 39 | Atropisomeric (R,R)-2,2â€-Bi([2]paracyclo[2](5,8)quinolinophane) and (R,R)-1,1â€-Bi([2]paracyclo[2](5,8)isoquinolinophane):âˆ Synthesis, Structural Analysis, and Chiroptical Properties. Journal of Organic Chemistry, 2005, 70, 1011-1018. | 3.2 | 25 |
| 40 | Regioselectively Nucleus and/or Side-Chain Fluorinated 2-(Phenanthryl)propionic Acids by an Effective Combination of Radical and Organometallic Chemistry. Journal of Organic Chemistry, 2005, 70, 611-623. | 3.2 | 12 |
| 41 | CYP 17 and CYP 19 Inhibitors. Evaluation of Fluorine Effects on the Inhibiting Activity of Regioselectively Fluorinated 1-(Naphthalen-2-ylmethyl)imidazoles. Journal of Enzyme Inhibition and Medicinal Chemistry, 2004, 19, 145-155. | 5.2 | 20 |
| 42 | New Strategies in the Synthesis of Regioselectively Trifluoromethyl- and Trifluoromethoxy-Substituted Arenes as Building Blocks for Biologically Active Molecules.. ChemInform, 2003, 34, no. | 0.0 | 0 |
| 43 | First General Approach to Cyclohex-3-ene-1,1-bis(phosphonates) by Dielsâ€™Alder Cycloaddition of Tetraethyl Vinylidenebis(phosphonate) to 1,3-Dienes.. ChemInform, 2003, 34, no. | 0.0 | 0 |
| 44 | Catalysis of the β -Elimination of HF from Isomeric 2-Fluoroethylpyridines and 1-Methyl-2-fluoroethylpyridinium Salts. Proton-Activating Factors and Methyl-Activating Factors as a Mechanistic Test To Distinguish between Concerted E2 and E1cb Irreversible Mechanisms. Journal of Organic Chemistry, 2003, 68, 718-725. | 3.2 | 31 |
| 45 | First General Approach to Cyclohex-3-ene-1,1-bis(phosphonates) by Dielsâ€™Alder Cycloaddition of Tetraethyl Vinylidenebis(phosphonate) to 1,3-Dienes. Journal of Organic Chemistry, 2003, 68, 736-742. | 3.2 | 20 |
| 46 | (S)-(-) and (R)-(+)-4-Methyl-2-hydroxymethyl[2]paracyclo-[2](5,8)quinolinophane: Novel N,O-Planar Chiral Catalysts for the Enantioselective Addition of Diethylzinc to Aldehydes. Synlett, 2002, 2002, 0747-0750. | 1.8 | 17 |
| 47 | Asymmetric Dielsâ€™Alder, Michael, and Aldol Reactions Using a Planar Chiral 1,3-Oxazol-2(3H)-one Derived from (R)-(+)-4-Hydroxy-[2.2]paracyclophane. Journal of Organic Chemistry, 2002, 67, 2665-2670. | 3.2 | 32 |
| 48 | New strategies in the synthesis of regioselectively trifluoromethyl- and trifluoromethoxy-substituted arenes as building blocks for biologically active molecules. Journal of Fluorine Chemistry, 2002, 117, 167-172. | 1.7 | 18 |
| 49 | Oxidative Coupling of O-Silyl and O-Alkyl Enethers:âˆ Application of the Novel Annulation Sequence to the Synthesis of Fluorinated Naphthaldehydes and Naphthyl Ketones. Journal of Organic Chemistry, 2001, 66, 617-619. | 3.2 | 13 |
| 50 | A Facile Approach to Alkyl- and Aryl-Substituted 3-Furylphosphonates Based on Ceric Ammonium Nitrate-Promoted Radical Reactions. Synlett, 2001, 2001, 0703-0705. | 1.8 | 8 |
| 51 | Reactivity and Mechanism of 1-X-2-(O-Nitrophenyl)Ethanes in Base Induced β -Elimination Reactions With Formation of O-Nitrostyrene. Research on Chemical Intermediates, 1999, 25, 483-495. | 2.7 | 8 |
| 52 | A Facile Access to Polycyclic Homo- and Heteroaromatic Hydrocarbons Based on the Ceric Ammonium Nitrate-Promoted Oxidative Addition of 3-Aryl-1-[(trimethylsilyl)oxy]cyclohexenes to Ethyl Vinyl Ether. Journal of Organic Chemistry, 1999, 64, 3364-3368. | 3.2 | 15 |
| 53 | Circular dichroism spectra (350â€-185 nm) of a new series of 4-substituted [2.2]paracyclophanes: A quantitative analysis within the DeVoe polarizability model. Tetrahedron: Asymmetry, 1998, 9, 55-62. | 1.8 | 32 |
| 54 | Effects of Association Colloids on Elimination from 1,2-Dihalo-1,2-diphenylethanes. The Role of Surfactant Structure. Langmuir, 1998, 14, 2656-2661. | 3.5 | 9 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 55 | A New Synthetic Approach to Substituted 1(2H)-Phenanthrenones Based on the Ceric Ammonium Nitrate-Promoted Oxidative Addition of 3-Aryl-1-[(trimethylsilyl)oxy]-cyclohexenes to Ethyl Vinyl Ether. <i>Journal of Organic Chemistry</i> , 1998, 63, 4506-4509. | 3.2 | 9 |
| 56 | Reactions of Hexamethyldisilathiane with Silyl Acetals: a General Access to Thioformylsilanes. <i>Synlett</i> , 1997, 1997, 361-362. | 1.8 | 21 |
| 57 | 1, 1, 1-Trifluoroacetone as an Efficient Catalyst for the Hydrogen Peroxide Promoted Selective Oxidation of Sulfides to Sulfoxides. <i>Synthetic Communications</i> , 1997, 27, 441-446. | 2.1 | 23 |
| 58 | Synthesis of Chiral (R)-4-Hydroxy- and (R)-4-Halogeno[2.2]paracyclophanes and Group Polarizability. Optical Rotation Relationship. <i>Journal of Organic Chemistry</i> , 1997, 62, 3744-3747. | 3.2 | 66 |
| 59 | Enzymatic kinetic resolution of (±)-4-acetoxy[2.2]paracyclophane by <i>Candida cylindracea</i> lipase. An efficient route for the preparation of (+)-R-4-hydroxy- and (+)-S-4-acetoxy[2.2]paracyclophane. <i>Tetrahedron</i> , 1997, 53, 11853-11858. | 1.9 | 36 |
| 60 | Synthesis of 2,3-Substituted Cycloalkanones by Ceric Ammonium Nitrate-Promoted Oxidative Tandem Additions of 1-Ethoxy-1-[(Trimethylsilyl)oxy]cyclopropane to β,β -Unsaturated Cycloalkenones. <i>Journal of Organic Chemistry</i> , 1996, 61, 6434-6437. | 3.2 | 20 |
| 61 | Regio- and Stereoselective Synthesis of Unsaturated Carbonyl Compounds Based on Ceric Ammonium Nitrate-Promoted Oxidative Addition of Trimethylsilyl Enol Ethers to Conjugated Dienes. <i>Journal of Organic Chemistry</i> , 1995, 60, 4954-4958. | 3.2 | 38 |
| 62 | Identification of stereoisomers based on dielectric studies: dipole moments of chloroalkenes and chlorocumulenes. <i>Tetrahedron</i> , 1994, 50, 1707-1716. | 1.9 | 5 |
| 63 | β -selectivity in the ceric ammonium nitrate promoted oxidative addition of silyl dienol ethers to silyl enol ethers. <i>Tetrahedron Letters</i> , 1993, 34, 721-724. | 1.4 | 50 |
| 64 | Palladium-catalyzed alkylation of allylic nitrates derived from ceric ammonium nitrate promoted oxidative addition of trimethylsilyloxy-cyclopropanes to 1,3-butadiene. <i>Tetrahedron Letters</i> , 1993, 34, 6333-6336. | 1.4 | 23 |
| 65 | Cerium (IV) ammonium nitrate promoted oxidative cyclization of dimethyl 4-pentenylmalonate. <i>Tetrahedron</i> , 1992, 48, 4617-4622. | 1.9 | 27 |
| 66 | Stereoelectronic effects in the side-chain bromination of alkylaromatic compounds. <i>Tetrahedron Letters</i> , 1992, 33, 1237-1240. | 1.4 | 9 |
| 67 | Electronic and steric effects in the addition of electrophilic 1,3-dicarbonylalkyl radicals to styrenes. <i>Journal of Organic Chemistry</i> , 1991, 56, 4772-4778. | 3.2 | 65 |
| 68 | Anodic oxidation of α -substituted p-xylenes. Electronic and stereoelectronic effects of α -substituents in the deprotonation of alkylaromatic radical cations. <i>Journal of Organic Chemistry</i> , 1991, 56, 7154-7160. | 3.2 | 38 |
| 69 | 1-Oxa-2,3-cyclohexadiene (ϵ -isopyran): A strained heterocyclic allene undergoing cycloaddition reactions with characteristic regio- and stereoselectivities. <i>Tetrahedron</i> , 1991, 47, 4603-4610. | 1.9 | 24 |
| 70 | Synthesis of 4-Oxoaldehydes by the Ceric Ammonium Nitrate Promoted Oxidative Addition of Trimethylsilyl Enol Ethers to Ethyl Vinyl Ether. <i>Synlett</i> , 1990, 1990, 679-680. | 1.8 | 29 |
| 71 | Relative rates for the addition reactions of the malonyl radical to substituted styrenes induced by cerium(IV) ammonium nitrate and tributyltin hydride. A comparison. <i>Journal of Organic Chemistry</i> , 1990, 55, 5688-5691. | 3.2 | 41 |
| 72 | Synthetic Applications of Substitution and Addition Reactions Promoted by Cerium(IV) Ammonium Nitrate. , 1989, , 155-185. | | 3 |

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 73 | Synthesis of unsymmetrical 1,4-diketones by the ceric ammonium nitrate promoted cross-coupling of trimethylsilyl enol ethers. <i>Tetrahedron Letters</i> , 1989, 30, 3707-3710. | 1.4 | 103 |
| 74 | One electron oxidations of benzyl and 2-phenylethyl phenyl ethers. The fate of the intermediate radical cations. <i>Tetrahedron</i> , 1989, 45, 7049-7062. | 1.9 | 18 |
| 75 | Synthesis of 3-Acyl and 3-Carboalkoxyfurans by the Ceric Ammonium Nitrate Promoted Addition of 1,3-Dicarbonyl Compounds to Vinylic Acetates. <i>Synthetic Communications</i> , 1988, 18, 1841-1846. | 2.1 | 61 |
| 76 | Synthesis of Sulfoxides by Phase Transfer Catalyzed Oxidation of Sulfides by Cerium(IV) Ammonium Nitrate. <i>Synthetic Communications</i> , 1988, 18, 2167-2171. | 2.1 | 23 |
| 77 | Synthesis of 1,4-dicarbonyl compounds by the ceric ammonium nitrate promoted reaction of ketones with vinyl and isopropenyl acetate. <i>Tetrahedron Letters</i> , 1987, 28, 5357-5360. | 1.4 | 54 |
| 78 | Product study of some one-electron oxidations of bibenzyl and 4-ethylbibenzyl. Evidence against carbon-carbon bond cleavage of the bibenzyl radical cation in solution. <i>Journal of Organic Chemistry</i> , 1986, 51, 3587-3593. | 3.2 | 18 |
| 79 | 1,2- And 1,4-addition in the reactions of carbonyl compounds with 1,3-butadiene induced by cerium(IV) ammonium nitrate. <i>Journal of Organic Chemistry</i> , 1986, 51, 1645-1649. | 3.2 | 56 |
| 80 | Dimethyl arylmalonates from cerium(IV) ammonium nitrate promoted reactions of dimethyl malonate with aromatic compounds in methanol. <i>Tetrahedron Letters</i> , 1986, 27, 2763-2766. | 1.4 | 37 |
| 81 | The reactions of cerium (IV) ammonium nitrate and cobalt (III) acetate with 1,2-diphenylethanes in acetic acid. Evidence against the involvement of radical cations in the side-chain oxidation of alkylbenzenes by Co(OAc) ₃ . <i>Journal of the Chemical Society Chemical Communications</i> , 1984, , 445. | 2.0 | 14 |
| 82 | Stereochemistry and mechanisms in eliminations from some 1,2-dihalo-1,2-diphenylethanes promoted by potassium tert-butoxide in tert-butyl alcohol. <i>Journal of Organic Chemistry</i> , 1984, 49, 3395-3398. | 3.2 | 9 |
| 83 | Anti and syn eliminations from 2,3-dihalo-2,3-dihydrobenzofurans. The role of the substrate structure and the base-solvent system on the reaction mechanism. <i>Journal of the American Chemical Society</i> , 1983, 105, 6114-6120. | 13.7 | 17 |
| 84 | Concerted and stepwise mechanisms in the eliminations from 1,2-dihaloacenaphthenes promoted by potassium tert-butoxide and potassium ethoxide in the the corresponding alcohols. <i>Journal of Organic Chemistry</i> , 1982, 47, 3237-3241. | 3.2 | 6 |
| 85 | ?Isoretinol? and Retinal: An Unorthodox, but Simple Entry to the Vitamin A Series. <i>Angewandte Chemie International Edition in English</i> , 1982, 21, 855-856. | 4.4 | 16 |
| 86 | Base-Promoted 1,4-Elimination Reactions: On the Origin of an Eventualsyn-Stereoselectivity. <i>Angewandte Chemie International Edition in English</i> , 1981, 20, 1041-1042. | 4.4 | 11 |
| 87 | Irreversible E1cb mechanism in the syn eliminations from 1,2-dihalogenoacenaphthenes promoted by potassium t-butoxide in t-butyl alcohol. <i>Journal of the Chemical Society Chemical Communications</i> , 1980, , 807. | 2.0 | 2 |
| 88 | Base-strength effects in syn eliminations from trans-2,3-dichloro-2,3-dihydrobenzofuran in dimethyl sulfoxide. <i>Journal of Organic Chemistry</i> , 1980, 45, 827-830. | 3.2 | 5 |
| 89 | Kinetic study of the base-induced anti and syn eliminations from 2,3-dihalogeno-2,3-dihydrobenzofurans in different base-solvent systems. <i>Journal of Organic Chemistry</i> , 1979, 44, 28-31. | 3.2 | 8 |
| 90 | Products, kinetics, and mechanism in the acetolysis of 2,3-dichloro-2,3-dihydrobenzofuran. An E1 elimination with a rate-determining proton transfer. <i>Journal of Organic Chemistry</i> , 1979, 44, 32-34. | 3.2 | 8 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 91 | Reactivity of free and associated phenoxides in syn and antielimination reactions in dimethyl sulfoxide. <i>Journal of Organic Chemistry</i> , 1979, 44, 3718-3720. | 3.2 | 6 |
| 92 | Kinetic study of elimination from 3 ¹ -chloro-3 ² -methyl- and 3 ² -chloro-3 ¹ -methyl-5 ¹ -cholestane promoted by potassium t-butoxide in t-butyl alcohol. <i>Journal of the Chemical Society Perkin Transactions II</i> , 1977, , 436-439. | 0.9 | 3 |
| 93 | Evidence for an indirect halogen exchange in the reaction of trans-2,3-dibromo-2,3-dihydrobenzofuran with chloride ions. <i>Journal of Heterocyclic Chemistry</i> , 1977, 14, 949-950. | 2.6 | 2 |