# Horacio F Olivo

List of Publications by Year
in descending order



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|---|---|---|---|
| 61 papers | 1,387 citations | 257450 24 h-index | 361022 35 g-index |
| 71 all docs | 71 docs citations | 71 times ranked | 1347 citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | Synthesis, Cytotoxicity, and Leishmanicidal Evaluation of Ent â€beyerene and Ent â€kaurene Derivatives. European Journal of Organic Chemistry, 2021, 2021, 3386-3397. | 2.4 | 1 |
| 2 | Synthesis of 5-Substituted 2-Pyrrolidinones by Coupling of Organozinc Reagents with Cyclic N-Acyliminium Ions. Synthesis, 2019, 51, 4650-4656. | 2.3 | 1 |
| 3 | Chiral Sulfur-Containing Imide Auxiliaries in Medicinal Chemistry. , 2019, , 169-253. | | 0 |
| 4 | A Synthesis of 4-Chloro-2-(trichloromethyl)pyrimidines and Their Study in Nucleophilic Substitution. Synthesis, 2019, 51, 530-537. | 2.3 | 4 |
| 5 | Antileishmanial activity and cytotoxicity of ent-beyerene diterpenoids. Bioorganic and Medicinal Chemistry, 2019, 27, 153-160. | 3.0 | 20 |
| 6 | Synthetic Applications of Sulfur-based Chiral Auxiliaries in Asymmetric Syntheses. Journal of the Mexican Chemical Society, 2019, 63, . | 0.6 | 1 |
| 7 | Lipase-mediated selective acetylation of primary alcohols in ethyl acetate. Tetrahedron Letters, 2018, 59, 287-290. | 1.4 | 6 |
| 8 | 2-Trifluoromethyl-1,3-diazabutadienes as Useful Intermediates for the Construction of 2-Trifluoromethylpyrimidine Derivatives. Synthesis, 2018, 50, 4133-4139. | 2.3 | 3 |
| 9 | Manganese triacetate oxidation of methyl 1-hydroxy-2-naphthalene carboxylates. Tetrahedron Letters, 2017, 58, 2445-2447. | 1.4 | 3 |
| 10 | Reduction of Trichloromethyl togem-Dichloromethyl Group with Triphenylphosphine and Water in Ethyl Acetate. ChemistrySelect, 2017, 2, 10067-10070. | 1.5 | 5 |
| 11 | Synthesis of Functionalized Ring C of Escobarines. European Journal of Organic Chemistry, 2016, 2016, 51-54. | 2.4 | 6 |
| 12 | Chemoselective Reduction of Trichloromethyl Compounds to gem-Dichloromethyl Groups Following Appelâ€™s Reaction Protocol. Journal of Organic Chemistry, 2016, 81, 9515-9519. | 3.2 | 16 |
| 13 | Thio-Michaelâ€“Aldolâ€“Cyclization Cascade of N-Enoyl Thiazolidinethiones with Aliphatic Aldehydes and Cyclic Ketones. Synlett, 2014, 25, 876-880. | 1.8 | 2 |
| 14 | Natural and Synthetic Alkamides. Studies in Natural Products Chemistry, 2014, 43, 79-121. | 1.8 | 28 |
| 15 | Karwinaphthopyranones from the Fruits of Karwinskia parvifolia and Their Cytotoxic Activities. Journal of Natural Products, 2014, 77, 2404-2409. | 3.0 | 11 |
| 16 | Syntheses of 4â€Substituted 2â€(Trichloromethyl)quinazolines under Mild Conditions by Benzyne [4+2] Cycloaddition. European Journal of Organic Chemistry, 2014, 2014, 5910-5913. | 2.4 | 10 |
| 17 | Stereochemical control on the Michael addition of chiral 1,3-oxazolidine-2-thiones to N-crotonyl 1,3-oxazolidin-2-ones. Tetrahedron Letters, 2013, 54, 1230-1232. | 1.4 | 8 |
| 18 | Desulfurizationâ€“Oxygenation of Chiral 1,3-Thiazolidine-2-thiones and 1,3-Oxazolidine-2-thiones Using Propylene Oxide and Microwave Irradiation. Synlett, 2012, 23, 2835-2839. | 1.8 | 3 |

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|---|---|---|---|
| 19 | Chemoselective Aromatic Câ€“H Insertion of Î±-Diazo-Î²-ketoesters Catalyzed by Dirhodium(II) Carboxylates. Organic Letters, 2012, 14, 238-240. | 4.6 | 30 |
| 20 | Oxazolidine-2-thiones and Thiazolidine-2-thiones as Nucleophiles in Intermolecular Michael Additions. Organic Letters, 2012, 14, 3514-3517. | 4.6 | 16 |
| 21 | Linear and cyclic dipeptides with antimalarial activity. Bioorganic and Medicinal Chemistry Letters, 2012, 22, 7048-7051. | 2.2 | 31 |
| 22 | Synthesis and application of a photoaffinity analog of dehydroepiandrosterone (DHEA). Bioorganic and Medicinal Chemistry Letters, 2010, 20, 1153-1155. | 2.2 | 10 |
| 23 | Diastereoselective Conjugate Addition of Organocuprates to ChiralN-Enoyl Oxazolidinethiones. Organic Letters, 2010, 12, 4268-4270. | 4.6 | 17 |
| 24 | Evaluation of a novel photoactive and biotinylated dehydroepiandrosterone analog. Molecular and Cellular Endocrinology, 2010, 328, 56-62. | 3.2 | 10 |
| 25 | Diastereoselective Preparation of Substituted Î´-Valerolactones. Synthesis of (3R,4S)- and (3R,4R)-Simplactones. Journal of Organic Chemistry, 2009, 74, 1360-1363. | 3.2 | 11 |
| 26 | Efficient Microwave Assisted Syntheses of 2,5-Diketopiperazines in Aqueous Media. Molecules, 2009, 14, 2836-2849. | 3.8 | 38 |
| 27 | Bromohydrin reactions of Griecoâ€™s bicyclic lactone. Tetrahedron Letters, 2008, 49, 6853-6855. | 1.4 | 8 |
| 28 | Chemo-enzymatic Baeyerâ€“Villiger oxidation of cyclopentanone and substituted cyclopentanones. Journal of Molecular Catalysis B: Enzymatic, 2008, 54, 61-66. | 1.8 | 34 |
| 29 | Biotransformation of N-piperidinylacetophenone with Beauveria bassiana ATCC-7159. Journal of Molecular Catalysis B: Enzymatic, 2008, 55, 30-36. | 1.8 | 7 |
| 30 | Indene-Based Thiazolidinethione Chiral Auxiliary for Propionate and Acetate Aldol Additions. Organic Letters, 2008, 10, 617-620. | 4.6 | 42 |
| 31 | A Formal Synthesis of the Auriside Aglycon. Organic Letters, 2008, 10, 2191-2194. | 4.6 | 24 |
| 32 | Baeyerâ€“Villiger oxidation of substituted cyclohexanones via lipase-mediated perhydrolysis utilizing ureaâ€“hydrogen peroxide in ethyl acetate. Green Chemistry, 2007, 9, 459-462. | 9.0 | 64 |
| 33 | Lipase-mediated epoxidation utilizing ureaâ€“hydrogen peroxide in ethyl acetate. Green Chemistry, 2006, 8, 923-926. | 9.0 | 114 |
| 34 | Synthesis of (â^')-Stemoamide Using a Stereoselectiveanti-Aldol Step. Journal of Organic Chemistry, 2006, 71, 3287-3290. | 3.2 | 44 |
| 35 | Model studies on the ring construction of the auriside macrolactone. Tetrahedron Letters, 2006, 47, 5915-5917. | 1.4 | 20 |
| 36 | Microbial oxidation/amidation of benzhydrylsulfanyl acetic acid. Synthesis of (+)-modafinil. Tetrahedron: Asymmetry, 2005, 16, 3507-3511. | 1.8 | 30 |

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|---|---|---|---|
| 37 | Stereoselective Aldol Additions of Titanium Enolates of N-Acetyl-4-isopropyl-thiazolidinethione.. ChemInform, 2005, 36, no. | 0.0 | 0 |
| 38 | Stereoselective Addition of the Titanium Enolate ofN-Acetyl (4S)-Isopropyl-1,3-thiazolidine-2-thione to Five-MemberedN-Acyl Iminium Ions. Journal of Organic Chemistry, 2005, 70, 4214-4217. | 3.2 | 24 |
| 39 | Stereoselective aldol additions of titanium enolates of N-acetyl-4-isopropyl-thiazolidinethione. Tetrahedron, 2004, 60, 9397-9403. | 1.9 | 63 |
| 40 | Synthesis and determination of the absolute stereochemistry of the enantiomers of adrafinil and modafinil. Tetrahedron: Asymmetry, 2004, 15, 3811-3815. | 1.8 | 30 |
| 41 | Microbial C-hydroxylation and Î²-4-O-methylglucosidation of methyl-benzamide 7-azanorbornane ethers with Beauveria bassiana. Journal of Molecular Catalysis B: Enzymatic, 2003, 21, 97-105. | 1.8 | 16 |
| 42 | Synthesis of Bicyclic Î³-Ylidenetetronates.. ChemInform, 2003, 34, no. | 0.0 | 0 |
| 43 | The Meinwald reaction of alkyl propionates. Synthesis of the C1â€“C9 fragment of aurisides. Tetrahedron, 2003, 59, 6531-6537. | 1.9 | 14 |
| 44 | The Application of Chiral Oxazolidinethiones and Thiazolidinethiones in Asymmetric Synthesis. Current Organic Chemistry, 2002, 6, 303-340. | 1.6 | 90 |
| 45 | Synthesis of Bicyclic Î³-Ylidenetetronates. Organic Letters, 2002, 4, 3175-3178. | 4.6 | 19 |
| 46 | RECENT SYNTHESES OF EPIBATIDINE. A REVIEW. Organic Preparations and Procedures International, 2002, 34, 1-25. | 1.3 | 29 |
| 47 | Synthesis of the C10â€“C17 fragment of aurisides and callipeltosides. Tetrahedron Letters, 2002, 43, 6439-6441. | 1.4 | 33 |
| 48 | Synthetic Studies on thetrans-Chlorocyclopropane Dienyne Side Chain of Callipeltoside A. Organic Letters, 2000, 2, 4055-4058. | 4.6 | 35 |
| 49 | Synthesis of the C1â^'C9 Fragment of Callipeltoside-Aâ€. Organic Letters, 2000, 2, 1931-1933. | 4.6 | 28 |
| 50 | Total Synthesis of (Â±)-Epibatidine Using a Biocatalytic Approach. Journal of Organic Chemistry, 1999, 64, 8968-8969. | 3.2 | 22 |
| 51 | Syntheses of New Open-Ring andhomo-Epibatidine Analogues from Tropinone. Journal of Organic Chemistry, 1999, 64, 4966-4968. | 3.2 | 20 |
| 52 | Syntheses of New Phosphorus-Containing Azabicycloalkanes and Their Microbial Hydroxylation UsingBeauveriabassiana. Journal of Organic Chemistry, 1999, 64, 6312-6318. | 3.2 | 24 |
| 53 | Synthesis and microbial hydroxylation of some azabicycloalkanes. Tetrahedron Letters, 1998, 39, 1309-1312. | 1.4 | 34 |
| 54 | Enantioselective syntheses of 5â€²-homo-carbocyclic nucleosides. Tetrahedron: Asymmetry, 1997, 8, 3785-3788. | 1.8 | 18 |

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|---|---|---|---|
| 55 | Enzyme-catalysed kinetic resolution of 4-endo-hydroxy-2-oxabicyclo[3.3.0]oct-7-en-3-one and employment of the pure enantiomers for the synthesis of anti-viral and hypocholestemic agents. Bioorganic and Medicinal Chemistry, 1994, 2, 387-394. | 3.0 | 39 |
| 56 | Formation of bromohydrins and epoxides from 4-hydroxy-2-oxabicyclo[3.3.0]oct-7-en-3-one and 9-hydroxy-7-oxabicyclo[4.3.0] non-4-en-8-one. Journal of the Chemical Society Perkin Transactions 1, 1994, , 1311. | 0.9 | 3 |
| 57 | Synthesis of (+)-brefeldin-A. Journal of the Chemical Society Perkin Transactions 1, 1994, , 3431. | 0.9 | 17 |
| 58 | Facile synthesis of (+)-brefeldin a utilizing two optically active synthons prepared by different enzyme-catalysed reactions. Journal of the Chemical Society Chemical Communications, 1994, , 1085. | 2.0 | 8 |
| 59 | Enantioselective synthesis of the hydroxy-lactone moiety of mevinic acids. Tetrahedron Letters, 1993, 34, 3785-3786. | 1.4 | 26 |
| 60 | Conversion of (â€“)-4-hydroxy-2-oxabicyclo[3.3.0]oct-7-en-3-one into the anti-HIV agent carbovir. Journal of the Chemical Society Perkin Transactions 1, 1993, , 313-314. | 0.9 | 39 |
| 61 | Stereospecific synthesis of aminocyclitols via cycloadditions of unsymmetrical, optically pure dienes: conduramine A-1 and dihydroconduramine A-1. Tetrahedron Letters, 1991, 32, 6077-6080. | 1.4 | 78 |