

Patrick Dallemagne

List of Publications by Year in descending order

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135
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2,912
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186265

28
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223800

46
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164
all docs

164
docs citations

164
times ranked

3177
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Advances in prodrug design for Alzheimer's disease: the state of the art. <i>Expert Opinion on Drug Discovery</i> , 2022, 17, 325-341. | 5.0 | 2 |
| 2 | Disproportionality analysis in Vigibase as a drug repositioning method for the discovery of potentially useful drugs in Alzheimer's disease. <i>British Journal of Clinical Pharmacology</i> , 2021, 87, 2830-2837. | 2.4 | 12 |
| 3 | Desirable drug-drug interactions or when a matter of concern becomes a renewed therapeutic strategy. <i>Drug Discovery Today</i> , 2021, 26, 315-328. | 6.4 | 8 |
| 4 | Pleiotropic prodrugs: Design of a dual butyrylcholinesterase inhibitor and 5-HT6 receptor antagonist with therapeutic interest in Alzheimer's disease. <i>European Journal of Medicinal Chemistry</i> , 2021, 210, 113059. | 5.5 | 20 |
| 5 | Development of Novel Potential Pleiotropic Compounds of Interest in Alzheimer's Disease Treatment through Rigidification Strategy. <i>Molecules</i> , 2021, 26, 2536. | 3.8 | 4 |
| 6 | 5-HT4R modulators: a patent landscape. <i>Pharmaceutical Patent Analyst</i> , 2021, 10, 179-181. | 1.1 | 3 |
| 7 | First Synthesis of Racemic Trans Propargylamino-Donepezil, a Pleiotropic Agent Able to Both Inhibit AChE and MAO-B, with Potential Interest against Alzheimer's Disease. <i>Molecules</i> , 2021, 26, 80. | 3.8 | 13 |
| 8 | Active Targeted Nanoemulsions for Repurposing of Tegaserod in Alzheimer's Disease Treatment. <i>Pharmaceutics</i> , 2021, 13, 1626. | 4.5 | 9 |
| 9 | Facing the complexity of Alzheimer's disease. <i>Future Medicinal Chemistry</i> , 2020, 12, 175-177. | 2.3 | 6 |
| 10 | Donecopride, a Swiss army knife with potential against Alzheimer's disease. <i>British Journal of Pharmacology</i> , 2020, 177, 1988-2005. | 5.4 | 19 |
| 11 | Identification of antiviral compounds against equid herpesvirus-1 using real-time cell assay screening: Efficacy of decitabine and valganciclovir alone or in combination. <i>Antiviral Research</i> , 2020, 183, 104931. | 4.1 | 6 |
| 12 | Phenanthrolic analogs of quinolones show antibacterial activity against M. tuberculosis. <i>European Journal of Medicinal Chemistry</i> , 2020, 207, 112821. | 5.5 | 7 |
| 13 | Two Antagonistic Microtubule Targeting Drugs Act Synergistically to Kill Cancer Cells. <i>Cancers</i> , 2020, 12, 2196. | 3.7 | 7 |
| 14 | Screening of potential antiviral molecules against equid herpesvirus-1 using cellular impedance measurement: Dataset of 2,891 compounds. <i>Data in Brief</i> , 2020, 33, 106492. | 1.0 | 3 |
| 15 | Therapeutic modulators of the serotonin 5-HT4 receptor: a patent review (2014-present). <i>Expert Opinion on Therapeutic Patents</i> , 2020, 30, 495-508. | 5.0 | 12 |
| 16 | Matrix Metalloproteinases as New Targets in Alzheimer's Disease: Opportunities and Challenges. <i>Journal of Medicinal Chemistry</i> , 2020, 63, 10705-10725. | 6.4 | 42 |
| 17 | Replication of Equine arteritis virus is efficiently suppressed by purine and pyrimidine biosynthesis inhibitors. <i>Scientific Reports</i> , 2020, 10, 10100. | 3.3 | 5 |
| 18 | Pharmacotechnical Development of a Nasal Drug Delivery Composite Nanosystem Intended for Alzheimer's Disease Treatment. <i>Pharmaceutics</i> , 2020, 12, 251. | 4.5 | 43 |

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|----|---|-----|-----------|
| 19 | Rational design of novel benzisoxazole derivatives with acetylcholinesterase inhibitory and serotonergic 5-HT ₄ receptors activities for the treatment of Alzheimer's disease. <i>Scientific Reports</i> , 2020, 10, 3014. | 3.3 | 23 |
| 20 | hERG toxicity assessment: Useful guidelines for drug design. <i>European Journal of Medicinal Chemistry</i> , 2020, 195, 112290. | 5.5 | 121 |
| 21 | Drug repositioning: a brief overview. <i>Journal of Pharmacy and Pharmacology</i> , 2020, 72, 1145-1151. | 2.4 | 185 |
| 22 | Novel multi target-directed ligands targeting 5-HT ₄ receptors with in cellulo antioxidant properties as promising leads in Alzheimer's disease. <i>European Journal of Medicinal Chemistry</i> , 2019, 182, 111596. | 5.5 | 12 |
| 23 | Benzothienoquinazolinones as new multi-target scaffolds: Dual inhibition of human Topoisomerase I and tubulin polymerization. <i>European Journal of Medicinal Chemistry</i> , 2019, 181, 111583. | 5.5 | 32 |
| 24 | Inhibiting Acetylcholinesterase to Activate Pleiotropic Prodrugs with Therapeutic Interest in Alzheimer's Disease. <i>Molecules</i> , 2019, 24, 2786. | 3.8 | 20 |
| 25 | A Novel in vivo Anti-amnesic Agent, Specially Designed to Express Both Acetylcholinesterase (AChE) Inhibitory, Serotonergic Subtype 4 Receptor (5-HT ₄ R) Agonist and Serotonergic Subtype 6 Receptor (5-HT ₆ R) Inverse Agonist Activities, With a Potential Interest Against Alzheimer's Disease. <i>Frontiers in Aging Neuroscience</i> , 2019, 11, 148. | 3.4 | 20 |
| 26 | Edema Factor Of Bacillus Anthracis Interacting with its Inhibitors. <i>Biophysical Journal</i> , 2019, 116, 482a-483a. | 0.5 | 0 |
| 27 | A chemical screen identifies two novel small compounds that alter Arabidopsis thaliana pollen tube growth. <i>BMC Plant Biology</i> , 2019, 19, 152. | 3.6 | 7 |
| 28 | New piperazine multi-effect drugs prevent neurofibrillary degeneration and amyloid deposition, and preserve memory in animal models of Alzheimer's disease. <i>Neurobiology of Disease</i> , 2019, 129, 217-233. | 4.4 | 21 |
| 29 | Novel multitarget-directed ligands targeting acetylcholinesterase and β 1 receptors as lead compounds for treatment of Alzheimer's disease: Synthesis, evaluation, and structural characterization of their complexes with acetylcholinesterase. <i>European Journal of Medicinal Chemistry</i> , 2019, 162, 234-248. | 5.5 | 35 |
| 30 | Screening and evaluation of antiviral compounds against Equid alpha-herpesviruses using an impedance-based cellular assay. <i>Virology</i> , 2019, 526, 105-116. | 2.4 | 18 |
| 31 | Modulating 5-HT ₄ and 5-HT ₆ receptors in Alzheimer's disease treatment. <i>Future Medicinal Chemistry</i> , 2017, 9, 781-795. | 2.3 | 46 |
| 32 | Benzylphenylpyrrolizinones with Anti-Amyloid and Radical Scavenging Effects, Potentially Useful in Alzheimer's Disease Treatment. <i>ChemMedChem</i> , 2017, 12, 913-916. | 3.2 | 10 |
| 33 | Multifaceted properties of 1,4-dimethylcarbazoles: Focus on trimethoxybenzamide and trimethoxyphenylurea derivatives as novel human topoisomerase II inhibitors. <i>European Journal of Pharmaceutical Sciences</i> , 2017, 96, 263-272. | 4.0 | 49 |
| 34 | Design, synthesis, and pharmacological evaluation of multitarget-directed ligands with both serotonergic subtype 4 receptor (5-HT ₄ R) partial agonist and 5-HT ₆ R antagonist activities, as potential treatment of Alzheimer's disease. <i>European Journal of Medicinal Chemistry</i> , 2016, 121, 283-293. | 5.5 | 33 |
| 35 | Synthesis and evaluation of novel serotonin 4 receptor radiotracers for single photon emission computed tomography. <i>European Journal of Medicinal Chemistry</i> , 2016, 116, 90-101. | 5.5 | 6 |
| 36 | 3-(Dipropylamino)-5-hydroxybenzofuro[2,3-f]quinazolin-1(2H)-one (DPA-HBFQ-1) plays an inhibitory role on breast cancer cell growth and progression. <i>European Journal of Medicinal Chemistry</i> , 2016, 107, 275-287. | 5.5 | 39 |

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| 37 | Novel benzylidenepherylpyrrolizinones with pleiotropic activities potentially useful in Alzheimer's disease treatment. <i>European Journal of Medicinal Chemistry</i> , 2016, 114, 365-379. | 5.5 | 12 |
| 38 | 6-Sulfonylbenzothiazolones as potential scaffolds for the design of 5-HT ₆ ligands. <i>European Journal of Medicinal Chemistry</i> , 2015, 92, 807-817. | 5.5 | 6 |
| 39 | Indenopyrazole oxime ethers: Synthesis and α -1-adrenergic blocking activity. <i>European Journal of Medicinal Chemistry</i> , 2015, 92, 672-681. | 5.5 | 21 |
| 40 | Chronic activation of 5-HT ₄ receptors or blockade of 5-HT ₆ receptors improve memory performances. <i>Behavioural Brain Research</i> , 2015, 293, 10-17. | 2.2 | 36 |
| 41 | Therapeutic Potential of 5-HT ₆ Receptor Agonists. <i>Journal of Medicinal Chemistry</i> , 2015, 58, 7901-7912. | 6.4 | 72 |
| 42 | Discovery of new thienopyrimidinone derivatives displaying antimalarial properties toward both erythrocytic and hepatic stages of Plasmodium. <i>European Journal of Medicinal Chemistry</i> , 2015, 95, 16-28. | 5.5 | 29 |
| 43 | Novel Multitarget-Directed Ligands (MTDLs) with Acetylcholinesterase (AChE) Inhibitory and Serotonergic Subtype 4 Receptor (5-HT ₄ R) Agonist Activities As Potential Agents against Alzheimer's Disease: The Design of Donecopride. <i>Journal of Medicinal Chemistry</i> , 2015, 58, 3172-3187. | 6.4 | 100 |
| 44 | Recent Advances in Phenanthroindolizidine and Phenanthroquinolizidine Derivatives with Anticancer Activities. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , 2015, 15, 1080-1091. | 1.7 | 22 |
| 45 | Synthesis and evaluation of cytotoxic activities of new guanidines derived from carbazoles. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2014, 24, 467-472. | 2.2 | 35 |
| 46 | Design of donecopride, a dual serotonin subtype 4 receptor agonist/acetylcholinesterase inhibitor with potential interest for Alzheimer's disease treatment. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, E3825-30. | 7.1 | 96 |
| 47 | Synthesis and <i>in vitro</i> evaluation of 4-trichloromethylpyrrolo[1,2-a]quinoxalines as new antiplasmodial agents. <i>European Journal of Medicinal Chemistry</i> , 2014, 83, 26-35. | 5.5 | 35 |
| 48 | P4-206: A NOVEL MTDL APPROACH TO ALZHEIMER DISEASE: 5-HT ₄ RECEPTOR AGONISTS WITH ACETYLCHOLINESTERASE INHIBITORY ACTIVITIES. , 2014, 10, P863-P864. | | 0 |
| 49 | An unusual boron tribromide-mediated, one-pot bromination/cyclization reaction. Application to the synthesis of a highly strained cyclopenta[1,3]cyclopropa[1,2-b]pyrrolizin-8-one. <i>Tetrahedron Letters</i> , 2013, 54, 1133-1136. | 1.4 | 6 |
| 50 | Design, synthesis and biological evaluation of novel indano- and thiaindano-pyrazoles with potential interest for Alzheimer's disease. <i>MedChemComm</i> , 2013, 4, 925. | 3.4 | 20 |
| 51 | MR22388, a novel anti-cancer agent with a strong FLT-3 ITD kinase affinity. <i>Cancer Letters</i> , 2013, 331, 92-98. | 7.2 | 16 |
| 52 | N ⁶ -substituted Piperazinopyridylsteroid Derivatives as Abiraterone Analogues Inhibit Growth and Induce Proapoptosis in Human Hormone-independent Prostate Cancer Cell Lines. <i>Chemical Biology and Drug Design</i> , 2013, 82, 620-629. | 3.2 | 12 |
| 53 | Synthesis of dual AChE/5-HT ₄ receptor multi-target directed ligands. <i>MedChemComm</i> , 2012, 3, 627. | 3.4 | 14 |
| 54 | Synergistic effect of acetylcholinesterase inhibition (donepezil) and 5-HT ₄ receptor activation (RS67333) on object recognition in mice. <i>Behavioural Brain Research</i> , 2012, 230, 304-308. | 2.2 | 39 |

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| 55 | Synthesis of novel 7-oxo and 7-hydroxy trifluoroalcolchicinoids with cytotoxic effect. <i>Bioorganic and Medicinal Chemistry</i> , 2012, 20, 2614-2623. | 3.0 | 9 |
| 56 | First and mild synthesis of fluorene-9-malonic acid and some substituted derivatives via the intramolecular hydroarylation of 2-phenylbenzylidenemalonic acids. <i>Tetrahedron</i> , 2011, 67, 2548-2554. | 1.9 | 9 |
| 57 | One-pot synthesis of new aza- and diaza-aminophenanthrenes. <i>Tetrahedron</i> , 2011, 67, 5806-5810. | 1.9 | 9 |
| 58 | Synthesis of New 2-(Aminomethyl)-4-phenylpyrrolo[1,2-a]-quinoxalines and their Preliminary In-vivo Central Dopamine Antagonist Activity Evaluation in Mice. <i>Journal of Pharmacy and Pharmacology</i> , 2010, 52, 1369-1375. | 2.4 | 27 |
| 59 | Synthesis and preliminary behavioural evaluation in mice of new 3-aryl-3-pyrrol-1-ylpropanamides, analogues of FGIN-1&e227 and FGIN-1&e243. <i>Journal of Pharmacy and Pharmacology</i> , 2010, 53, 1561-1568. | 2.4 | 7 |
| 60 | One-pot synthesis of novel poly-substituted phenanthrenes. <i>Tetrahedron</i> , 2010, 66, 2803-2808. | 1.9 | 12 |
| 61 | Hydrogenative desulphurization of thienopyrrolizinones: An easy and selective access to (Z)-phenethylidenepyrrolizinones with in vitro cytotoxic activity. <i>European Journal of Medicinal Chemistry</i> , 2010, 45, 1146-1150. | 5.5 | 18 |
| 62 | Intramolecular Cyclisation of β-Arylβ-Amino Acids in the Design of Novel Heterocyclic Systems with Therapeutic Interest: An Unfailing Source of Diversity. <i>Current Medicinal Chemistry</i> , 2010, 17, 4342-4369. | 2.4 | 8 |
| 63 | Virtual Screening Discovery of New Acetylcholinesterase Inhibitors Issued from CERMN Chemical Library. <i>Journal of Chemical Information and Modeling</i> , 2010, 50, 422-428. | 5.4 | 24 |
| 64 | An expedient one-pot synthesis of novel 10-substituted 9-aminophenanthrenes. <i>Tetrahedron Letters</i> , 2009, 50, 5704-5708. | 1.4 | 8 |
| 65 | Synthesis of new dipyrrolo- and furopyrroropyrazinones related to tripentones and their biological evaluation as potential kinases (CDKs&e245, GSK-3) inhibitors. <i>European Journal of Medicinal Chemistry</i> , 2009, 44, 708-716. | 5.5 | 22 |
| 66 | Synthesis, reactivity and biological evaluation of novel halogenated tripentones. <i>Bioorganic and Medicinal Chemistry</i> , 2009, 17, 7783-7788. | 3.0 | 6 |
| 67 | Tripentones: A Promising Series of Potent Anti-Cancer Agents. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , 2009, 9, 369-380. | 1.7 | 18 |
| 68 | Synthesis and biological evaluation of new Donepezil-like Thiaindanones as AChE inhibitors. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2008, 23, 696-703. | 5.2 | 4 |
| 69 | Synthesis of new bisaryl cyclopentathiophene and thieno-cyclopentoxazolidine derivatives as potential cytotoxic agents. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2007, 22, 632-637. | 5.2 | 0 |
| 70 | Synthesis of new 4-[2-(alkylamino)ethylthio]pyrrolo[1,2- <i>a</i>]quinoxaline and 5-[2-(alkylamino)ethylthio]pyrrolo[1,2- <i>a</i>]thieno[3,2- <i>e</i>]pyrazine derivatives, as potential bacterial multidrug resistance pump inhibitors. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2007, 22, 620-631. | 5.2 | 14 |
| 71 | Synthesis of Novel Pyrazolopyrrolizinones as Prospective Anticancer Agents. <i>Heterocycles</i> , 2006, 68, 2063. | 0.7 | 8 |
| 72 | Synthesis and biological evaluation of novel pyrrolopyrrolizinones as anticancer agents. <i>Bioorganic and Medicinal Chemistry</i> , 2006, 14, 8162-8175. | 3.0 | 58 |

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|----|---|-----|-----------|
| 73 | Synthesis and biological evaluation as AChE inhibitors of new indanones and thiaindanones related to donepezil. <i>European Journal of Medicinal Chemistry</i> , 2005, 40, 1222-1245. | 5.5 | 36 |
| 74 | Synthesis and preliminary in vivo evaluation of new 2-Aryl-6-methyl-1,2-dihydro-1H-pyridin-4-ones and 2-Aryl-6-methylpiperidin-4-ols, as potential anti-amnesiant agents. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2005, 20, 551-556. | 5.2 | 3 |
| 75 | An efficient route to 6-(het)aryl-2-methyl-2,3-dihydro-1H-pyridin-4-ones as potential nAChRs ligands. <i>Tetrahedron</i> , 2004, 60, 4861-4865. | 1.9 | 11 |
| 76 | A Convenient Synthesis of Dihydro- and Tetrahydro-1,3-thiazine Derivatives from \hat{I}^2 -Aryl- \hat{I}^2 -amino Acids.. <i>ChemInform</i> , 2004, 35, no. | 0.0 | 0 |
| 77 | First Synthesis of Methyl 3-Amino-4-(het)aryl-1H-pyrrole-2-carboxylates as Useful Scaffolds in Medicinal Chemistry.. <i>ChemInform</i> , 2004, 35, no. | 0.0 | 0 |
| 78 | An Efficient Route to 6-(Het)aryl-2-methyl-2,3-dihydro-1H-pyridin-4-ones as Potential nAChRs Ligands.. <i>ChemInform</i> , 2004, 35, no. | 0.0 | 0 |
| 79 | First Synthesis of Arylpyrrolo- and Pyrazolopyrrolizinones as Useful Agents with Potential Biological Interest.. <i>ChemInform</i> , 2004, 35, no. | 0.0 | 0 |
| 80 | A convenient synthesis of dihydro- and tetrahydro-1,3-thiazine derivatives from \hat{I}^2 -aryl- \hat{I}^2 -amino acids. <i>Tetrahedron Letters</i> , 2004, 45, 1503-1505. | 1.4 | 21 |
| 81 | First synthesis of arylpyrrolo- and pyrazolopyrrolizinones as useful agents with potential biological interest. <i>Tetrahedron Letters</i> , 2004, 45, 6353-6355. | 1.4 | 27 |
| 82 | First synthesis of methyl 3-amino-4-(het)aryl-1H-pyrrole-2-carboxylates as useful scaffolds in medicinal chemistry. <i>Tetrahedron</i> , 2004, 60, 2267-2270. | 1.9 | 14 |
| 83 | Synthesis and Preliminary In Vitro Evaluation of Antimycobacterial Activity of New Pyrrolo[1,2-a]quinoxaline-carboxylic Acid Hydrazide Derivatives. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2004, 19, 489-495. | 5.2 | 27 |
| 84 | Synthesis and Biological Evaluation of Thienopyrrolizines, a New Family of CDK/GSK-3 Inhibitors. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2004, 19, 585-593. | 5.2 | 8 |
| 85 | Synthesis, Antimalarial Activity, and Molecular Modeling of New Pyrrolo[1,2-a]quinoxalines, Bispyrrolo[1,2-a]quinoxalines, Bispyrido[3,2-e]pyrrolo[1,2-a]pyrazines, and Bispyrrolo[1,2-a]thieno[3,2-e]pyrazines. <i>Journal of Medicinal Chemistry</i> , 2004, 47, 1997-2009. | 6.4 | 151 |
| 86 | Synthesis and biological evaluation of five-Membered heterocycles fused to cyclopenta[c]thiophene as new antitumor agents. <i>Bioorganic and Medicinal Chemistry</i> , 2003, 11, 1161-1167. | 3.0 | 51 |
| 87 | Synthesis and Initial Results for MAO-B Inhibition by New N-Propargyl-3-pyrrol-1-ylindanamine Derivatives, Analogues of Rasagiline. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2003, 18, 147-153. | 5.2 | 5 |
| 88 | A First Cyclopenta [c] thiophene Dimer as a New Bivalent Potent Cytotoxic Derivative. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2002, 17, 439-442. | 5.2 | 8 |
| 89 | Facile Diastereoselective Routes to Highly Functionalized Cyclopenta[c]thiophenes as Useful Scaffolds in Medicinal Chemistry. <i>Synthesis</i> , 2002, 2002, 1091-1095. | 2.3 | 10 |
| 90 | A Versatile and Efficient Synthesis of 2-Alkyl and 2-Aryl-6-alkyl-2,3-dihydro-1H-pyridin-4-ones. <i>Synthesis</i> , 2002, 2002, 1740-1746. | 2.3 | 2 |

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| 91 | Study of substrate specificity of human aromatase by site directed mutagenesis. FEBS Journal, 2002, 269, 1393-1405. | 0.2 | 22 |
| 92 | Synthesis of a Novel Class of Non-Peptide NK-2 Receptor Ligand, Derived from 1-Phenyl-3-pyrrol-1-ylindan-2-carboxamides. Bioorganic and Medicinal Chemistry, 2002, 10, 1043-1050. | 3.0 | 22 |
| 93 | Synthesis and biological evaluation of cyclopenta[c]thiophene related compounds as new antitumor agents. Bioorganic and Medicinal Chemistry, 2002, 10, 2185-2191. | 3.0 | 30 |
| 94 | An expedient synthesis of 6-arylpiperidine-2,4-diones by chain-extension of β -aryl- β -aminoacids. Tetrahedron Letters, 2001, 42, 8997-8999. | 1.4 | 18 |
| 95 | Synthesis of novel pyrazolopyrrolopyrazines, potential analogs of sildenafil. Journal of Heterocyclic Chemistry, 2001, 38, 1045-1050. | 2.6 | 54 |
| 96 | Efficient synthesis of 2-aryl-6-methyl-2,3-dihydro-1H-pyridin-4-ones. Tetrahedron Letters, 2000, 41, 681-683. | 1.4 | 15 |
| 97 | New aromatase inhibitors. Synthesis and biological activity of aryl-substituted pyrrolizine and indolizine derivatives. Bioorganic and Medicinal Chemistry, 2000, 8, 945-955. | 3.0 | 114 |
| 98 | First Synthesis of Isothianinhydrin, the Second Thiophene Isostere of Ninhydrin. Synlett, 1999, 1999, 1450-1452. | 1.8 | 13 |
| 99 | First Synthesis of 1-Phenyl-3-pyrrol-1-ylindan-2-carboxylic Acid, a New Scaffold of Potential Non-peptide Endothelin Receptor Antagonists. Synlett, 1999, 1999, 1263-1264. | 1.8 | 5 |
| 100 | Suzuki-type cross-coupling reaction of 3-iodoindazoles with aryl boronic acids: A general and flexible route to 3-arylindazoles. Tetrahedron, 1999, 55, 6917-6922. | 1.9 | 79 |
| 101 | Synthesis and Pharmacological Evaluation of New 3-Aryl-3-hydroxyaminopropionic Acids. Pharmacy and Pharmacology Communications, 1999, 5, 239-242. | 0.3 | 0 |
| 102 | Pharmacological Evaluation of New Baclofen Derivatives. Pharmacy and Pharmacology Communications, 1999, 5, 243-247. | 0.3 | 0 |
| 103 | Synthesis and CNS Activity of New 3-Amino-3-arylpropionic Acid Derivatives. Pharmacy and Pharmacology Communications, 1999, 5, 217-223. | 0.3 | 6 |
| 104 | MR 20492 and MR 20494: two indolizinone derivatives that strongly inhibit human aromatase. Journal of Steroid Biochemistry and Molecular Biology, 1999, 70, 59-71. | 2.5 | 17 |
| 105 | FRIEDEL-CRAFTS ACYLATION WITH MALONIC ACIDS IN POLYPHOSPHORIC ACID. Organic Preparations and Procedures International, 1999, 31, 324-328. | 1.3 | 10 |
| 106 | Synthesis of new β -(4-chlorophenyl)perhydro- β -1,3-diazepine- β -2,4-diones via β -ureidobutyric acids. Journal of Heterocyclic Chemistry, 1998, 35, 535-539. | 2.6 | 7 |
| 107 | Design and synthesis of a new type of non steroidal human aromatase inhibitors. Bioorganic and Medicinal Chemistry Letters, 1998, 8, 1041-1044. | 2.2 | 23 |
| 108 | Evidence for new non-steroidal human aromatase inhibitors and comparison with equine aromatase inhibition for an understanding of the mammalian active site. European Journal of Medicinal Chemistry, 1998, 33, 451-462. | 5.5 | 29 |

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|-----|--|-----|-----------|
| 109 | Synthesis of new pyrrolo[1,2-a]quinoxalines: potential non-peptide glucagon receptor antagonists. European Journal of Medicinal Chemistry, 1998, 33, 293-308. | 5.5 | 78 |
| 110 | Synthesis and Evaluation of the CNS Activity of New 4-Alkoxyphenylimidazolidin-2-ones.. Chemical and Pharmaceutical Bulletin, 1998, 46, 711-714. | 1.3 | 3 |
| 111 | A CONVENIENT SYNTHESIS OF NEW HALOTHIENYL Î²-AMINOACIDS AS VERSATILE BUILDING BLOCKS. Organic Preparations and Procedures International, 1997, 29, 488-494. | 1.3 | 4 |
| 112 | Pyrrolothieno[1,4]diazepines. Part V. Study of their chemical reactivity and first synthesis of oxazino[4,3-c]pyrrolo[1,2-a]thieno[2,3-f] [1,4]diazepines. Journal of Heterocyclic Chemistry, 1997, 34, 1219-1225. | 2.6 | 4 |
| 113 | Synthesis of 7-Amino-4,5,6,7-tetrahydrothieno[3,4-c]pyrid-4-ones. Heterocycles, 1997, 45, 527. | 0.7 | 6 |
| 114 | Pyrrolothieno[1,4]diazepines part III: Synthesis of amino, hydrazino and mercapto derivatives. Journal of Heterocyclic Chemistry, 1996, 33, 87-91. | 2.6 | 10 |
| 115 | A convenient route to new phenyltetrahydroindolizines. Journal of Heterocyclic Chemistry, 1996, 33, 1689-1694. | 2.6 | 9 |
| 116 | Pyrrolothieno[1,4]diazepines. Part IV. First synthesis of pyrrolo[1,2-a]thieno[2,3-f][1,4]diazepine Derivatives. Journal of Heterocyclic Chemistry, 1996, 33, 1743-1749. | 2.6 | 6 |
| 117 | New arylhexahydropyrimidinediones: Synthesis, benzodiazepine receptor affinity and anticonvulsant activity. European Journal of Medicinal Chemistry, 1996, 31, 335-339. | 5.5 | 15 |
| 118 | A NEW TYPE OF TRIFLUOROACETYLAMINO ANCHIMERIC ASSISTANCE IN A CYCLOPENTANE RING.. Heterocyclic Communications, 1996, 2, . | 1.2 | 0 |
| 119 | Pyrrolothieno[1,4]diazepines: Synthesis of alkoxy derivatives. Journal of Heterocyclic Chemistry, 1995, 32, 1719-1724. | 2.6 | 8 |
| 120 | A NEW EFFICIENT SYNTHESIS OF 3-AMINO-1-PHENYLPYRROLE. Organic Preparations and Procedures International, 1995, 27, 236-239. | 1.3 | 8 |
| 121 | Pyrrolothieno[1,4]diazepines Part 1 : Synthesis and Study of the Reaction Pathway. Heterocycles, 1995, 41, 515. | 0.7 | 8 |
| 122 | FIRST SYNTHESIS OF 4-AMINO-4,5-DIHYDRO-1-PHENYLCYCLOPENTA[b]PYRROL-6(1H)-ONES. Heterocyclic Communications, 1994, 1, . | 1.2 | 4 |
| 123 | A Convenient Rearrangement of 1-Phenylpyrrole-2-carboxaldehydes into Their 3-Isomers. Synthetic Communications, 1994, 24, 1855-1857. | 2.1 | 12 |
| 124 | Synthesis and Cytotoxic Activity against L1210 Leukemia of New Aminocyclopenta(c)thiophenones.. Chemical and Pharmaceutical Bulletin, 1994, 42, 1605-1608. | 1.3 | 11 |
| 125 | Synthesis of new thienocyclopenta[3,2-d]oxazole and thiazole derivatives. Journal of Heterocyclic Chemistry, 1993, 30, 799-802. | 2.6 | 6 |
| 126 | A Convenient Route to 6-Aminocyclopenta[c]thiophen-4-one Derivatives. Heterocycles, 1993, 36, 287. | 0.7 | 17 |

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|-----|--|-----|-----------|
| 127 | An Efficient Synthesis of New Phenylpyrrolizine and Phenylpyrrolopyrazine Derivatives. <i>Heterocycles</i> , 1993, 36, 2129. | 0.7 | 20 |
| 128 | Thienocyclopenta[2,3-b]aziridin-5-one: Cleavage in Acidic Medium. <i>Heterocycles</i> , 1992, 34, 1317. | 0.7 | 7 |
| 129 | Effective cerebral antihypoxic activity of new aminocyclopentanones. <i>European Journal of Medicinal Chemistry</i> , 1992, 27, 961-965. | 5.5 | 6 |
| 130 | One-pot cyclization of alkoxy-3-aminoindan-1-ones.. <i>Tetrahedron Letters</i> , 1991, 32, 6327-6328. | 1.4 | 21 |
| 131 | A New and Efficient Synthesis of 4-Arylimidazolidin-2-ones. <i>Heterocycles</i> , 1991, 32, 1301. | 0.7 | 8 |
| 132 | Synthesis of 4-Aminothieno[2,3-c]pyrid-7-one from 4-Aminocyclopenta[b]thiophen-6-one. <i>Heterocycles</i> , 1988, 27, 1637. | 0.7 | 5 |
| 133 | Synthesis and Study of the Stability of 3b,4,4a,5-Tetrahydrothieno[2',3':5,4]cyclopenta[2,3-b]aziridine Derivatives. <i>Heterocycles</i> , 1987, 26, 1449. | 0.7 | 11 |
| 134 | A Convenient Route to 6-Aminocyclopenta[b]thiophene Derivatives. <i>Heterocycles</i> , 1987, 26, 3233. | 0.7 | 12 |
| 135 | Aminothiaindanone as an Accessible Scaffold for a Three-Point Chemical Diversity. <i>Synthesis</i> , 0, 53, . | 2.3 | 0 |