

Prof. Giuseppe RONSISVALLE

Curriculum vitae et studiorum

ver feb 2010

CURRICULUM VITAE

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| NAME | Giuseppe Ronsisvalle Born, Catania (Italy) - Dec 3, 1946 Married, two sons |
| ADDRESS | Department of Pharmaceutical Sciences Faculty of Pharmacy University of Catania Viale Andrea Doria, 6 95125 Catania – ITALY |
| | phone: 0039 095 738 401 16 mobile: 0039 320 431 56 82 fax: 0039 095 33 67 22 email: giuseppe.ronsisvalle@unict.it |
| TITLE | Professor and Dean Head, International Doctorate in Pharmaceutical Sciences |
| EDUCATION | Doctor, Industrial Chemistry, Magna cum Laude, University of Catania, July 20, 1970 |

RESEARCH AND PROFESSIONAL EXPERIENCE

1 Academic Positions

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|--------------|---|
| 2008-present | Dean, Faculty of Pharmacy University of Catania |
| 2008-present | President, Conference of Deans of Italian Faculties of Pharmacy |
| 2008-present | Coordinator, Paul Ehrlich MedChem EuroPhD Network |
| 2006-present | Member, Italian BOLOGNA Experts Team |
| 2006-present | Member, Education Committee of the European Federation for Medicinal Chemistry (EFMC) |
| 2006-present | Member, International Evaluation Team, Doctorate in Pharmaceutical Sciences, University of Modena (Italy) |

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| 2004-present | ExCo Member, European Association of Faculty of Pharmacy (EAFP) |
| 2003-present | Bureau Member, CD-ESR of Council of Europe Strasbourg, France |
| 2002-present | University of Catania Representative, IMHE-OECD Committee, OECD, Paris (F) |
| 1999-present | Academic Representative, CD-ESR of Council of Europe Strasbourg, France |
| 1999-present | Member, OECD-IMHE Directing Board, Delegate of the Italian Ministry of HE and Research |
| 1996-present | University of Catania Representative, European Universities Continuing Education Network (EUCEN) |
| 1990-present | Head, International Doctorate in Pharmaceutical Sciences, Dept. of Pharmaceutical Sciences University of Catania |
| 1989-present | Full Professor, Pharmaceutical and Toxicological Chemistry, Dept. of Pharmaceutical Sciences University of Catania |
| 2004-2006 | President, Division of Medicinal Chemistry of the Italian Chemical Society, Rome (I) |
| 2003-2007 | President, Centre for Continuing Education CARIP University of Catania |
| 2004-2006 | vice-President, European Association of Faculty of Pharmacy (EAFP) |
| 2002-2006 and 1990-1994 | President, Committee for University of Catania Research Grants |
| 2001-2003 | Member, EUCEN Steering Committee |
| 1999-2004 | Member, Task Force for the Internationalization of University System Ministry of Higher Education of Italy |

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| 1999-2002 | Vice-President, Conference of Deans of Italian Faculties of Pharmacy |
| 1998-2001 | Member, Council of Europe WP on Lifelong Learning, Strasbourg (F) |
| 1997 | Member, University of Catania Committee for CRE Evaluation |
| 1996-2002 | Dean, Faculty of Pharmacy University of Catania |
| 1995-2000 | ExCo Member, Division of Medicinal Chemistry of the Italian Chemical Society, Rome (I) |
| 1994-1996 | Member, Centre for Orienteering and Training (C.O.F.), University of Catania |
| 1994-1996 | Rector Delegate, International Relations University of Catania |
| 1990-1996 | President, School of Pharmaceutical Chemistry and Technology (C.T.F.) University of Catania |
| 1988-1995 | ExCo Member, National School for PhD Students of the Italian Chemical Society Medicinal Chemistry Division, Urbino (I) |
| 1986-1989 | Full Professor, Pharmaceutical and Toxicological Chemistry, Institute of Pharmaceutical Sciences University of Trieste, Italy |
| 1981-1982 | Sabbatical Year, College of Pharmacy, University of Minnesota Minneapolis, MN – (U.S.A.) |
| 1980-1986 | Associate Professor, Pharmaceutical and Toxicological Chemistry, Institute of Pharmaceutical Sciences University of Catania |
| 1974-79 | Professore Stabilizzato, University of Catania |
| 1972-1973 | Visiting Scientist, Polytechnic of Milan, Italy |

1971-1979 Assistant Professor, Pharmaceutical and
Toxicological Chemistry, Institute of
Pharmaceutical Sciences
University of Catania

2 Editorial Experience

- *Sigma Receptor*, Springer (2006), co-author
- Advisory Board, *Chimica dei Recettori*, CLUEB, (1990)
- Editorial Board and Founder, *ChemMedChem*, Wiley, 2005-2009
- Editorial Board, *Il Farmaco*, 1990-2005
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3 Government Consultantship

- Member, Ministerial Committee for LLL and e-L 2006-2008
- Italian Representative, GRUNDTWIG WP, EU, Bruxelles (B), 2000-2006

4 Professional Societies Membership

- Italian Chemical Society, S.C.I. – Rome (I)

5 Committees

Member, National (1990) and Local Committees for Full Professorship and Associate Professorship, University of Catania, University of Bologna, University of Parma, University of Messina, University of Naples, University of Camerino

Graduate Studies Admission Committee, University of Catania, University of Messina

Graduate Studies Final Examination Committee, University of Catania, University of Messina, University of Granada (E)

Faculty of Pharmacy Library Advisor, University of Catania

6 Invited Lectures

Academic Institutions

- University of Louvain (B)
- University of Dusseldorf (G)
- University of Milan (I)
- University of Bologna (I)
- University of Trieste (I)
- University of Genoa (I)
- University of Siena (I)
- University of Calabria (I)
- Semmelweis University Budapest (H)
- University of Granada (E)
- University of Tenerife (E)
- University of Malta (MT)
- University of Athens (G)
- University of Sassari (I)
- University of Florence (I)
- University of Camerino (I)
- University of Padova (I)
- University of Palermo (I)
- University of Messina (I)
- University of Chieti (I)
- Université La Sorbonne (F)
- University of Bari (I)
- University of Turin (I)
- University of Pisa (I)
- University of Wien (A)
- University of Ljubljana (SLO)
- University of Istanbul (TK)

Industrial Organization and Research Institutions

- Fidia Baush & Lomb
- Glaxo SmithKline
- Pfize
- C.N.R.
- UTIFAR
- FOFI
- FEDERFARMA

Oral Communications (Titles) and Participation ("co-organiser" where indicated) at National and international Meetings

2010

2009

2008

2007

2006

- **University of Bari** (Jan 31-Feb 2, 2006) – “Internationalization of the University System – GATS and Bolkestein EU Directive”.
- **Toulouse (F)** (Feb 15-17, 2006) – Meeting of EU Res Programme R3L – Member of the panel
- **Bruxelles (B)** Mar 21-24, 2006 – Meeting of EUA on Doctoral Studies – Member of the International Panel for Research on Policy for Doctoral Studies
- **Città del Vaticano** (Mar 30-Apr 1, 2006) Bologna Seminar of EU
- **Florence (I)** (Apr 4-7, 2006) – INDIRE – Member of the National evaluation Committe of GRUNTVIG Projects
- **Budapest (H)** (Apr 9, 2006) – Teaching Medicinal Chemistry Committee of EFMC
- **Milano (I)** (Apr 18, 2006) – Meeting with the Research Committee of FARMINDUSTRIA
- **Rome (I)** (May 10, 2006) – “The impact of GATS on the University System” Bologna Promoters Seminar
- **Genova (I)** (May 11, 2006) – “Internationalization of the University System”
- **Mondello (I)** (May 21-24, 2006) – co-Org of the Meeting SERF of the IDMC-SCI
- **Tallin-Tartu (E)** (Jun 7-10, 2006) – co-org of the Meeting of European Association of Faculty of Pharmacy
- **Salerno (I)** (Jun 22, 2006 – “Sigma Receptor Ligands” – Inaugurazione della Nuova sede del Dipartimento di Scienze Farmaceutiche dell’Università di Salerno
- **Roma (I)** (Jun 23, 2006) – Assemblea Pubblica di Farmindustria
- **Urbino (I)** (Jul 2-6, 2006) – co-Org Scuola Europea per Dottorandi in Medicinal Chemistry IDMC-SCI
- **Roma (I)** (Jul 8, 2006) – SC meeting of EFMC
- **Istanbul (TK)** – EFMC meeting – “Teaching Medicinal Chemistry”
- **Florence (I)** (Sep 9-15) – co-org Meeting of ICS
- **Verona (I)** (Sep 17-20) – co-Org Meeting at GlaxoSK on GPCR
- **Strasbourg (F)** (Sep 21-23, 2006) – Annual Meeting of SC of CDESR of the Council of Europe
- **Rome (I)** (Sep 25, 2006) – Member of Min Committee on LLL and e-L

- **Rome (I)** (Oct 19, 2006) – Member of Min Committee on LLL and e-L

2005

2004

2003

2002

2001

2000

7 AWARDS

Mirosław Mossakowski Medal, Instytut Medycyny Doświadczalnej i Klinicznej, PAN (2009)

8 Appointments

EUA Research Project of Evaluation of Doctoral Studies – Member of WG as representative of the University of Catania

Learning Regions – EU Programme – Representative of the University of Catania

9 Research Interests

10 Selected List of Scientific Publications

1. **Design, synthesis and antiinflammatory activity of novel γ -tocopherol naproxen ester prodrug.** Spadaro, Angelo; Bucolo, Claudio; Ronsisvalle, Giuseppe; Pappalardo, Maria. Dipartimento di Scienze Farmaceutiche, Universita degli Studi di Catania, Catania, Italy. Journal of Pharmaceutical Sciences and Research (2009), 1(4), 88-95. Publisher: Pharmainfo Publisher, CODEN: JPSRC9 ISSN: 0975-1459.
<http://jpsr.pharmainfo.in/Documents/Volumes/Vol1Issue4/jpsr01040911.pdf> Journal; Online Computer File written in English. AN 2009:1601440 CAPLUS (Copyright (C) 2010 ACS on SciFinder (R))
2. **European medicinal chemistry education: the transformational**

accomplishments and challenges. Cristalli, Gloria; Matyus, Peter; Mohr, Peter; Ronsisvalle, Giuseppe; de Souza, Noel J.; Tsantili-Kakoulidou, Anna. European School of Medicinal Chemistry Department of Medicinal Chemistry, University of Camerino, Italy. *ChemMedChem* (2008), 3(4), 561-563. Publisher: Wiley-VCH Verlag GmbH & Co. KGaA, CODEN: CHEMGX ISSN: 1860-7179. Journal written in English. CAN 149:104092 AN 2008:540750 CAPLUS (Copyright (C) 2010 ACS on SciFinder (R))

3. **A new sigma ligand, (\pm)-PPCC, antagonizes kappa opioid receptor-mediated antinociceptive effect.** Prezzavento, Orazio; Parenti, Carmela; Marrazzo, Agostino; Ronsisvalle, Simone; Vittorio, Franco; Arico, Giuseppina; Scoto, Giovanna M.; Ronsisvalle, Giuseppe. Department of Pharmaceutical Sciences, University of Catania, Catania, Italy. *Life Sciences* (2008), 82(11-12), 549-553. Publisher: Elsevier B.V., CODEN: LIFSAK ISSN: 0024-3205. Journal written in English. CAN 149:486591 AN 2008:272409 CAPLUS (Copyright (C) 2010 ACS on SciFinder (R))
4. **Simultaneous determination of catechins, rutin, and gallic acid in Cistus species extracts by HPLC with diode array detection.** Alfredo Santagati, Natale; Salerno, Loredana; Attaguile, Giuseppina; Savoca, Francesca; Ronsisvalle, Giuseppe. Dipartimento di Scienze Farmaceutiche, Universita di Catania, Catania, Italy. *Journal of Chromatographic Science* (2008), 46(2), 150-156. Publisher: Preston Publications, CODEN: JCHSBZ ISSN: 0021-9665. Journal written in English. CAN 148:387696 AN 2008:111857 CAPLUS (Copyright (C) 2010 ACS on SciFinder (R))
5. **New benzomorphan derivatives of MPCB as MOP and KOP receptor ligands.** Pasquinucci, L.; Iadanza, M.; Marrazzo, A.; Prezzavento, O.; Ronsisvalle, S.; Scoto, G. M.; Parenti, C.; De Luca, L.; Ronsisvalle, G.. Department of Pharmaceutical Sciences, University of Catania, Italy. *Pharmazie* (2007), 62(11), 813-824. Publisher: Govi-Verlag Pharmazeutischer Verlag GmbH, CODEN: PHARAT ISSN: 0031-7144. Journal written in English. CAN 148:112285 AN 2007:1311715 CAPLUS (Copyright (C) 2010 ACS on SciFinder (R))
6. **Effect of a New Sigma Ligand, (\pm)-PPCC, on KOP Receptor-Mediated Analgesia.** Prezzavento, Orazio; Parenti, Carmela; Marrazzo, Agostino; Ronsisvalle, Simone; Arico, Giuseppina; Scoto, Giovanna M.; Ronsisvalle, Giuseppe. Pharmaceutical Sciences, University of Catania, Catania, Italy. *Frontiers in CNS and Oncology Medicinal Chemistry*, ACS-EFMC, Siena, Italy, October 7-9 (2007), COMC-096. Publisher: American Chemical Society, Division of Medicinal Chemistry, Washington, D. C CODEN: 69KAR2 Conference; Meeting Abstract; Online Computer File written in English. AN 2007:1171070 CAPLUS (Copyright (C) 2010 ACS on SciFinder (R))
7. **MR22 a Novel Sigma-1 Receptor Agonist: Effects on Lesion-Induced Memory Dysfunction and Amyloid Deposition in Rats.** Antonini, Vuokko; Marrazzo, Agostino; Boffo, Silvia; Aniskovich, Natalia; Ronsisvalle, Simone; Prezzavento, Orazio; Ronsisvalle, Giuseppe; Leanza, Giampiero. *Physiology and Pathology*, University of Trieste, Trieste, Italy. *Frontiers in CNS and Oncology Medicinal Chemistry*, ACS-EFMC, Siena, Italy, October 7-9 (2007), COMC-069. Publisher: American Chemical Society, Division of Medicinal Chemistry, Washington, D. C CODEN: 69KAR2 Conference; Meeting Abstract; Online Computer File written in English. AN 2007:1171043 CAPLUS (Copyright (C) 2010 ACS on SciFinder (R))
8. **Selective σ ; Ligands and Their Role in Neurodegeneration.** Ronsisvalle, Giuseppe. Pharmaceutical Sciences, University of Catania, Catania, Italy. *Frontiers in CNS and Oncology Medicinal Chemistry*, ACS-EFMC, Siena, Italy, October 7-9 (2007), COMC-057. Publisher: American Chemical Society, Division of Medicinal Chemistry, Washington, D. C CODEN: 69KAR2 Conference; Meeting Abstract; Online Computer File written in English. AN 2007:1171030 CAPLUS

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9. **Novel Sigma Receptor Ligands: Synthesis and Biological Profile.** Prezzavento, Orazio; Campisi, Agata; Ronsisvalle, Simone; Li Volti, Giovanni; Marrazzo, Agostino; Bramanti, Vincenzo; Cannava, Giuseppe; Vanella, Luca; Cagnotto, Alfredo; Mennini, Tiziana; Ientile, Riccardo; Ronsisvalle, Giuseppe. Department of Pharmaceutical Sciences and Department of Biological Chemistry Medical Chemistry and Molecular Biology, University of Catania, Catania, Italy. *Journal of Medicinal Chemistry* (2007), 50(5), 951-961. Publisher: American Chemical Society, CODEN: JMCMAR ISSN: 0022-2623. Journal written in English. CAN 146:394316 AN 2007:160316 CAPLUS (Copyright (C) 2010 ACS on SciFinder (R))
10. **Design, synthesis, and SAR analysis of novel selective σ 1 ligands.** Collina, Simona; Loddo, Guya; Urbano, Mariangela; Linati, Laura; Callegari, Athos; Ortuso, Francesco; Alcaro, Stefano; Laggner, Christian; Langer, Thierry; Prezzavento, Orazio; Ronsisvalle, Giuseppe; Azzolina, Ornella. Dipartimento di Chimica Farmaceutica, Universita di Pavia, Pavia, Italy. *Bioorganic & Medicinal Chemistry* (2007), 15(2), 771-783. Publisher: Elsevier Ltd., CODEN: BMECEP ISSN: 0968-0896. Journal written in English. CAN 146:155313 AN 2006:1331223 CAPLUS (Copyright (C) 2010 ACS on SciFinder (R))
11. **Lights and shadows of Italian pharmaceutical research.** Ronsisvalle, Giuseppe. Presidente della Div. di Chim. Farmaceutica, Italy. *Chimica e l'Industria* (Milan, Italy) (2006), 88(4), 5. Publisher: Promedia Publishing, CODEN: CINMAB ISSN: 0009-4315. Journal; Editorial written in Italian. AN 2006:633294 CAPLUS (Copyright (C) 2010 ACS on SciFinder (R))
12. **In vivo evaluation of (+)-MR200 as a new selective sigma ligand modulating MOP, DOP and KOP supraspinal analgesia.** Marrazzo, Agostino; Parenti, Carmela; Scavo, Valentina; Ronsisvalle, Simone; Scoto, Giovanna Maria; Ronsisvalle, Giuseppe. Department of Pharmaceutical Sciences, University of Catania, Italy. *Life Sciences* (2006), 78(21), 2449-2453. Publisher: Elsevier B.V., CODEN: LIFSAK ISSN: 0024-3205. Journal written in English. CAN 145:432018 AN 2006:366499 CAPLUS (Copyright (C) 2010 ACS on SciFinder (R))
13. **A novel adamantane derivative attenuates retinal ischemia-reperfusion damage in the rat retina through σ 1 receptors.** Bucolo, Claudio; Marrazzo, Agostino; Ronsisvalle, Simone; Ronsisvalle, Giuseppe; Cuzzocrea, Salvatore; Mazzon, Emanuela; Caputi, Achille; Drago, Filippo. Department of Experimental and Clinical Pharmacology, School of Medicine, University of Catania, Catania, Italy. *European Journal of Pharmacology* (2006), 536(1-2), 200-203. Publisher: Elsevier B.V., CODEN: EJPHAZ ISSN: 0014-2999. Journal written in English. CAN 145:40150 AN 2006:362018 CAPLUS (Copyright (C) 2010 ACS on SciFinder (R))
14. **The in vitro effect of a lyophilized extract of wine obtained from Jacquez grapes on human chondrocytes.** Panico A M; Cardile V; Avondo S; Garufi F; Gentile B; Puglia C; Bonina F; Santagati N A; Ronsisvalle G. Department of Pharmaceutical Sciences, Faculty of Pharmacy, University of Catania, V.le A. Doria 6, 95125 Catania, Italy. *Phytomedicine : international journal of phytotherapy and phytopharmacology* (2006), 13(7), 522-6. Journal code: 9438794. ISSN: 0944-7113. Journal; Article; (JOURNAL ARTICLE) written in English. PubMed ID 16785044 AN 2006370790 MEDLINE (Copyright (C) 2010 U.S. National Library of Medicine on SciFinder (R))
15. **Neuroprotective effects of sigma-1 receptor agonists against beta-amyloid-induced toxicity.** Marrazzo, Agostino; Caraci, Filippo; Salinaro, Elisa Trovato; Su, Tsung-Ping; Copani, Agata; Ronsisvalle, Giuseppe. Department of Pharmaceutical Sciences, University of Catania, Catania, Italy. *NeuroReport* (2005), 16(11), 1223-1226. Publisher: Lippincott Williams & Wilkins, CODEN: NERPEZ ISSN:

0959-4965. Journal written in English. AN 2005:602236 CAPLUS (Copyright (C) 2005 ACS on SciFinder (R))

16. **Protective effect of Capparis spinosa on chondrocytes.** Panico, AM.; Cardile, V.; Garufi, F.; Puglia, C.; Bonina, F.; Ronsisvalle, G.. Department of Pharmaceutical Sciences, Faculty of Pharmacy, University of Catania, Catania, Italy. Life Sciences (2005), 77(20), 2479-2488. Publisher: Elsevier B.V., CODEN: LIFSAK ISSN: 0024-3205. Journal written in English. AN 2005:978694 CAPLUS (Copyright (C) 2005 ACS on SciFinder (R))
17. **Simultaneous determination of phenytoin and dextromethorphan in urine by solid-phase extraction and HPLC-DAD.** Santagati, Natale Alfredo; Gotti, Roberto; Ronsisvalle, Giuseppe. Dipartimento di Scienze Farmaceutiche, Facolta di Farmacia, Universita di Catania, Catania, Italy. Journal of Separation Science (2005), 28(11), 1157-1162. Publisher: Wiley-VCH Verlag GmbH & Co. KGaA, CODEN: JSSCCJ ISSN: 1615-9306. Journal written in English. AN 2005:780970 CAPLUS (Copyright (C) 2005 ACS on SciFinder (R))
18. **Analysis of ecdysteroids by micellar electrokinetic chromatography with on-line preconcentration.** Santagati, Natale Alfredo; Tropea, Salvatore; Ronsisvalle, Giuseppe. Dipartimento di Scienze Farmaceutiche, Universita di Catania, Catania, Italy. Journal of Chromatography, A (2005), 1081(1), 77-86. Publisher: Elsevier B.V., CODEN: JCRAEY ISSN: 0021-9673. Journal written in English. CAN 143:129201 AN 2005:513169 CAPLUS (Copyright (C) 2005 ACS on SciFinder (R))
19. **Simple analysis of glutathione in human colon carcinoma cells and epidermoid human larynx carcinoma cells by HPLC with electrochemical detection.** Spadaro, A.; Bousquet, E.; Santagati, N. A.; Vittorio, F.; Ronsisvalle, G.. Department of Pharmaceutical Sciences, University of Catania, Catania, Italy. Chromatographia (2005), 62(1/2), 11-15. Publisher: Vieweg Verlag/GWV Fachverlage GmbH, CODEN: CHRGB7 ISSN: 0009-5893. Journal written in English. AN 2005:954691 CAPLUS (Copyright (C) 2005 ACS on SciFinder (R))
20. **6-Hydroxy-1,2,3,4-tetrahydro-isoquinoline-3-carboxylic acid mimics active conformation of tyrosine in opioid peptides.** Sperlinga, Emanuela; Kosson, Piotr; Urbanczyk-Lipkowska, Zofia; Ronsisvalle, Giuseppe; Carr, Daniel B.; Lipkowski, Andrzej W.. Department of Pharmaceutical Sciences, University of Catania, Catania, Italy. Bioorganic & Medicinal Chemistry Letters (2005), 15(10), 2467-2469. Publisher: Elsevier B.V., CODEN: BMCLE8 ISSN: 0960-894X. Journal written in English. CAN 143:19820 AN 2005:378868 CAPLUS (Copyright (C) 2005 ACS on SciFinder (R))
21. **Synthesis and structure-activity relationships of 1-aralkyl-4-benzylpiperidine and 1-aralkyl-4-benzylpiperazine derivatives as potent σ ligands.** Costantino, Luca; Gandolfi, Francesca; Sorbi, Claudia; Franchini, Silvia; Prezzavento, Orazio; Vittorio, Franco; Ronsisvalle, Giuseppe; Leonardi, Amedeo; Poggesi, Elena; Brasili, Livio. Dipartimento di Scienze Farmaceutiche, Universita di Modena and Reggio Emilia, Modena, Italy. Journal of Medicinal Chemistry (2005), 48(1), 266-273. Publisher: American Chemical Society, CODEN: JMCMAR ISSN: 0022-2623. Journal written in English. CAN 142:198025 AN 2004:1106820 CAPLUS (Copyright (C) 2005 ACS on SciFinder (R))
22. **Neuropeptide mimetics for pain management.** Lipkowski, Andrzej W.; Misicka, Aleksandra; Carr, Daniel B.; Ronsisvalle, Giuseppe; Kosson, Dariusz; Bonney, Iwona Maszczynska. Medical Research Centre, Polish Academy of Sciences, Warsaw, Pol. Pure and Applied Chemistry (2004), 76(5), 941-950. Publisher: International Union of Pure and Applied Chemistry, CODEN: PACHAS ISSN: 0033-4545. Journal; General Review written in English. CAN 141:116336 AN 2004:593270 CAPLUS (Copyright (C) 2005 ACS on SciFinder (R))

- 23. 1-Phenyl-3-azabicyclo[3.1.0]hexane derivatives as new ligands for sigma receptors.** Marrazzo, Agostino; Pappalardo, Andrea; Prezzavento, Orazio; Vittorio, Franco; Ronsisvalle, Giuseppe. Department of Pharmaceutical Sciences, University of Catania, Catania, Italy. ARKIVOC (Gainesville, FL, United States) (2004), (5), 156-169. Publisher: Arkat USA Inc., CODEN: AGFUAR <http://arkat-usa.org/ark/journal/2004/Tortorella/VT-1017L/1017L.pdf> Journal; Online Computer File written in English. CAN 141:190648 AN 2004:409158 CAPLUS (Copyright (C) 2005 ACS on SciFinder (R))
- 24. Protective Effects of Benzothiazolylamidines on IL-1 β Induced Alterations in Human Articular Chondrocyte Metabolism.** Panico, A. M.; Vicini, P.; Massimo, G.; Cardile, V.; Gentile, B.; Avondo, S.; Vittorio, F.; Ronsisvalle, G.. Department of Pharmaceutical Sciences, Faculty of Pharmacy, University of Catania, Catania, Italy. Inflammation (2004), 28(4), 231-235. Publisher: Springer Science+Business Media, Inc., CODEN: INFLD4 ISSN: 0360-3997. Journal written in English. CAN 142:273649 AN 2004:1011191 CAPLUS (Copyright (C) 2005 ACS on SciFinder (R))
- 25. Different in vitro activity of flurbiprofen and its enantiomers on human articular cartilage.** Panico, A. M.; Cardile, V.; Vittorio, F.; Ronsisvalle, G.; Scoto, G. M.; Parenti, C.; Gentile, B.; Morrone, R.; Nicolosi, G. Faculty of Pharmacy, Department of Pharmaceutical Sciences, University of Catania, Catania, Italy. Farmaco (2003), 58(12), 1339-1344. Publisher: Editions Scientifiques et Medicales Elsevier, CODEN: FRMCE8 ISSN: 0014-827X. Journal written in English. CAN 140:264045 AN 2003:901653 CAPLUS (Copyright (C) 2005 ACS on SciFinder (R))
- 26. Synthesis of new P3CS derivatives and their mitogenic activity on in vitro mice splenocytes.** Pappalardo, Maria; Bousquet, Ennio; Annino, Agata; Lombardo, Gabriella; Bernardini, Renato; Ronsisvalle, Giuseppe. School of Medicine, School of Pharmacy, Department of Pharmaceutical Science, University of Catania, Catania, Italy. Farmaco (2003), 58(4), 329-336. Publisher: Editions Scientifiques et Medicales Elsevier, CODEN: FRMCE8 ISSN: 0014-827X. Journal written in English. CAN 139:212520 AN 2003:326397 CAPLUS (Copyright (C) 2005 ACS on SciFinder (R))
- 27. Effects of leflunomide on human cartilage.** Panico, Annamaria; Cardile, Venera; Gentile, Barbara; Garufi, Floriana; Fama', Paolo; Bonfiglio, Giuseppe; Ronsisvalle, Giuseppe. Department of Pharmaceutical Sciences, University of Catania, Catania, Italy. Farmaco (2003), 58(9), 983-987. Publisher: Editions Scientifiques et Medicales Elsevier, CODEN: FRMCE8 ISSN: 0014-827X. Journal written in English. CAN 140:192522 AN 2003:725950 CAPLUS (Copyright (C) 2005 ACS on SciFinder (R))
- 28. Intrastriatal administration of sigma ligands inhibits basal dopamine release in vivo.** Moison, Delphine; De Duerwaerdere, Philippe; Cagnotto, Alfredo; Marrazzo, Agostino; Prezzavento, Orazio; Ronsisvalle, Giuseppe; Mennini, Tiziana; Spampinato, Umberto. Unite Mixte de Recherche-Centre National de la Recherche Scientifique, Laboratoire de Neuropsychobiologie des Desadaptations, Universite Victor Segalen Bordeaux 2, Bordeaux, Fr. Neuropharmacology (2003), 45(7), 945-953. Publisher: Elsevier Science B.V., CODEN: NEPHBW ISSN: 0028-3908. Journal written in English. CAN 140:157786 AN 2003:828834 CAPLUS (Copyright (C) 2005 ACS on SciFinder (R))
- 29. Synthesis and anti-measles virus activity of new isoquinolin-4-one derivatives.** Santagati, N. A.; Bousquet, E.; Garozzo, A.; Prezzavento, O.; Spadaro, A.; Ronsisvalle, G.. Facolta di Farmacia, Dipartimento di Scienze Farmaceutiche, Università degli Studi di Catania, Catania, Italy. Farmaco (2003), 58(12), 1217-1225. Publisher: Editions Scientifiques et Medicales Elsevier, CODEN: FRMCE8 ISSN: 0014-827X. Journal written in English. CAN 140:385489 AN 2003:901635

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30. **Calorimetric study in the interaction of thienopyrimidine derivatives with phosphatidylcholine membranes.** Panico, A. M.; Santagati, A.; Cardile, V.; Urso, D.; Gentile, B.; Ronsisvalle, G.. Faculty of Pharmacy, Department of Pharmaceutical Sciences, University of Catania, Catania, Italy. Colloids and Surfaces, B: Biointerfaces (2003), 28(1), 77-81. Publisher: Elsevier Science B.V., CODEN: CSBSEQ ISSN: 0927-7765. Journal written in English. CAN 139:287925 AN 2003:105452 CAPLUS (Copyright (C) 2005 ACS on SciFinder (R))
31. **In vitro evaluation of thiazolyl and benzothiazolyl Schiff bases on pig cartilage.** Cardile, V.; Panico, A. M.; Geronikaki, A.; Gentile, B.; Ronsisvalle, G.. Department of Physiological Sciences, University of Catania, Catania, Italy. Farmaco (2002), 57(12), 1009-1013. Publisher: Editions Scientifiques et Medicales Elsevier, CODEN: FRMCE8 ISSN: 0014-827X. Journal written in English. CAN 139:143318 AN 2002:931604 CAPLUS (Copyright (C) 2005 ACS on SciFinder (R))
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