

**FORMATO EUROPEO
PER IL CURRICULUM
VITAE**



INFORMAZIONI PERSONALI

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Nazionalità	italiana
Data di nascita	17/03/1946

ESPERIENZA LAVORATIVA

- **1971-78** Assistente Ordinario di Farmacologia
Facoltà di Medicina, Università di Napoli.
- **1978-80** Professore Incaricato di Farmacologia
Facoltà di Scienze Biologiche, Università di Napoli.
- **Dal 1980** Professore Ordinario di Farmacologia
Facoltà di Medicina e Chirurgia, Università di Messina

ISTRUZIONE E FORMAZIONE

- **1970-71** Laurea in Medicina e Chirurgia , Università di Napoli (magna cum laude)
Corso di Laurea in Medicina e Chirurgia , Facoltà di Medicina e Chirurgia, Università di Napoli
- Qualifica conseguita Medico Chirurgo
- **1977** Department of Pharmacology, University of Pennsylvania, Philadelphia PA., U.S.A
(prof. Domingo M. Aviado)
- **1978-80** Department of Pharmacology, New Jersey College of Medicine and Dentistry, Newark, N.J.,
U.S.A. (Dr. Henry E. Brezenoff)

CAPACITÀ E COMPETENZE

PERSONALI

Acquisite nel corso della vita e della carriera ma non necessariamente riconosciute da certificati e diplomi ufficiali.

PRIMA LINGUA

ITALIANO

ALTRE LINGUE

- Capacità di lettura
- Capacità di scrittura
- Capacità di espressione orale

INGLESE

eccellente
eccellente
eccellente

CAPACITÀ E COMPETENZE

RELAZIONALI

Vivere e lavorare con altre persone, in ambiente multiculturale, occupando posti in cui la comunicazione è importante e in situazioni in cui è essenziale lavorare in squadra (ad es. cultura e sport), ecc.

- Docente Universitario
- Relatore/moderatore a congressi nazionali ed internazionali
- Relatore in master, corsi di aggiornamento, scuole di specializzazione e corsi ECM per tutte le professioni sanitarie.
- Responsabile scientifico del sito www.farmacovigilanza.org
- Responsabile di diversi progetti a carattere scientifico-divulgativo

CAPACITÀ E COMPETENZE

ORGANIZZATIVE

Ad es. coordinamento e amministrazione di persone, progetti, bilanci; sul posto di lavoro, in attività di volontariato (ad es. cultura e sport), a casa, ecc.

Dal luglio 2011: Direttore in qualità di Decano del Dipartimento Clinico e Sperimentale di Medicina e Farmacologia
dal 2010: Direttore della Sezione di Farmacologia del Dipartimento Clinico e Sperimentale di Medicina e Farmacologia
dal 2010: Direttore della UOS Dipartimentale di Farmacologia Clinica
dal 2003 al 2009: Direttore del Dipartimento Clinico e Sperimentale di Medicina e Farmacologia
1983-2000: Direttore Istituto di Farmacologia,
1991-2003: Direttore Scuola di Specializzazione in Farmacologia,
1991-2003: Direttore Scuola di Specializzazione in Tossicologia Medica,
dal 1991: Coordinatore del dottorato di ricerca in Medicina Sperimentale.

2000-2002: Direttore U.O. di Farmacologia Clinica.

1983-1999: Primario Servizio di Farmacologia Clinica, Farmacovigilanza e Farmecoepidemiologia

1991-94: Coordinatore del "Laboratorio Centralizzato Analisi" del Policlinico

1985-90: Presidente Consiglio Corso di Laurea in Odontoiatria e Protesi Dentaria.

Società Italiana di Farmacologia

Membro Consiglio Direttivo 1986-90

Coordinatore Nazionale Sezione di Farmacologia Clinica dal 1997 al 2001

Presidente Eletto (2005-2007)

Presidente (2007-2009)

Società Italiana di Tossicologia

Membro Consiglio Direttivo dal 1992-96

Vicepresidente dal 1996 al 2000

AIFA

Componente sottocommissione farmacovigilanza dell'AIFA

Componente del Geriatric Ageing Group

Regione Sicilia

Responsabile del Centro Regionale per la segnalazione spontanea delle

sospette reazioni avverse da farmaci
Componente della Commissione del Prontuario Terapeutico Ospedaliero-Territoriale della Regione Siciliana
Componente della Commissione del Prontuario Terapeutico Ospedaliero del Policlinico Universitario "G. Martino", Messina

Società Italiana di Infettivologia Otorinolaringoiatrica
Membro Consiglio Direttivo dal 1996

Referee per gli elencati Giornali Scientifici:

European Journal of Pharmacology
British Journal of Pharmacology
Life Science
Pharmacological Research
Shock

CAPACITÀ E COMPETENZE TECNICHE
Con computer, attrezzature specifiche, macchinari, ecc.

Buona conoscenza dei sistemi operativi Windows 98,2000,XP e dei seguenti programmi: Office 2000-XP, Internet Browsers. Buone capacità di ricerca di informazioni, documenti, articoli scientifici attraverso l'utilizzo dei più importanti siti-web in campo medico.

PATENTE O PATENTI B

ULTERIORI INFORMAZIONI

Argomenti di ricerca.

Fisiopatologia del danno da ischemia e riperfusione (miocardio, intestino, cervello)

Valutazione clinica e farmacocinetica dei farmaci antidepressivi
Farmacovigilanza, farmacoutilizzazione e farmacoepidemiologia

Pubblicazioni scientifiche:

E' autore di 387 pubblicazioni scientifiche riportate su MEDLINE

1. Minutoli L, Antonuccio P, Squadrito F, Bitto A, Nicotina PA, Fazzari C, Polito F, Marini H, Bonvissuto G, Arena S, Morgia G, Romeo C, **Caputi AP**, Altavilla D. Effects of polydeoxyribonucleotide on the histological damage and the altered spermatogenesis induced by testicular ischaemia and reperfusion in rats. *Int J Androl*. 2011 Jun 8. doi: 10.1111/j.1365-2605.2011.01194.x.
2. Salvo F, Fourrier-Réglat A, Bazin F, Robinson P, Riera-Guardia N, Haag M, **Caputi AP**, Moore N, Sturkenboom MC, Pariente A; on behalf of investigators of the Safety of Non-Steroidal Anti-Inflammatory Drugs: The SOS Project. Cardiovascular and Gastrointestinal Safety of NSAIDs: A Systematic Review of Meta-Analyses of Randomized Clinical Trials. *Clin Pharmacol Ther*. 2011 Apr 6. [Epub ahead of print].
3. Mannucci C, Navarra M, Pieratti A, Russo GA, **Caputi AP**, Calapai G. Interactions between endocannabinoid and serotonergic systems in mood disorders caused by nicotine withdrawal. *Nicotine Tob Res* 2011;13:239-47.
4. Oteri A, Trifirò G, Gagliostro MS, Tari DU, Moretti S, Bramanti P, Spina E, **Caputi AP**, Arcoraci V. Prescribing pattern of anti-epileptic drugs in an Italian setting of elderly outpatients: a population-based study during 2004-07. *Br J Clin Pharmacol* 2010;70:514-22.
5. Bartolone S, Calzavara E, Russo GA, Carni A, Mannucci C, Pieratti A, **Caputi AP**, Calapai G. White cells count in smokers affected by rheumatic diseases. *Rheumatol Int* 2010 Jul 30. [Epub ahead of print]
6. Trifirò G, Gambassi G, Sen EF, **Caputi AP**, Bagnardi V, Brea J, Sturkenboom MC. Association of community-acquired pneumonia with antipsychotic drug use in elderly patients: a nested case-control study. *Ann Intern Med* 2010;152:418-25, W139-40.
7. Catania MA, Oteri A, Caiello P, Russo A, Salvo F, Giustini ES, **Caputi AP**, Polimeni G. Hemorrhagic cystitis induced by an herbal mixture. *South Med J*;103:90-2.
8. Trifirò G, Sini G, Sturkenboom MC, Vanacore N, Mazzaglia G, **Caputi AP**, Cricelli C, Brignoli O, Aguglia E, Biggio G, Samani F. Prescribing pattern of antipsychotic drugs in the Italian general population 2000-2005: a focus on elderly with dementia. *Int Clin Psychopharmacol* 2010;25:22-8.
9. Calapai G, **Caputi AP**, Mannucci C, Gregg EO, Pieratti A, Aurora Russo G, Chaudhary N, Puntoni R, Lowe F, McEwan M, Bassi A, Morandi S, Nunziata A. A cross-sectional investigation of biomarkers of risk after a decade of smoking. *Inhal Toxicol* 2009;21:1138-43.

10. Mazzaglia G, Ambrosioni E, Alacqua M, Filippi A, Sessa E, Immordino V, Borghi C, Brignoli O, **Caputi AP**, Cricelli C, Mantovani LG. Adherence to antihypertensive medications and cardiovascular morbidity among newly diagnosed hypertensive patients. *Circulation*. 2009;120:1598-605.
11. Trifirò G, Pariente A, Coloma PM, Kors JA, Polimeni G, Miremont-Salamé G, Catania MA, Salvo F, David A, Moore N, **Caputi AP**, Sturkenboom M, Molokhia M, Hippisley-Cox J, Acedo CD, van der Lei J, Fourrier-Reglat A; EU-ADR group. Data mining on electronic health record databases for signal detection in pharmacovigilance: which events to monitor? *Pharmacoepidemiol Drug Saf* 2009;18:1176-84.
12. Polimeni G, Grugno R, Vitetta A, Cordici F, Alagna A, **Caputi AP**, Bramanti P. A case of topiramate-induced epistaxis. *Curr Drug Saf* 2009;4:207-8.
13. Alacqua M, Trifirò G, Spina E, Moretti S, Tari DU, Bramanti P, **Caputi AP**, Arcoraci V. Newer and older antiepileptic drug use in Southern Italy: a population-based study during the years 2003-2005. *Epilepsy Res* 2009;85:107-13.
14. Polimeni G, Russo A, Catania MA, Aiello A, Oteri A, Trifirò G, Calapai G, Sautebin L, Iacobelli M, **Caputi AP**. Drug safety information through the internet: the experience of an Italian website. *Drug Saf* 2009;32:245-53.
15. Salvo F, De Sarro A, **Caputi AP**, Polimeni G. Amoxicillin and amoxicillin plus clavulanate: a safety review. *Expert Opin Drug Saf* 2009;8:111-8.
16. Oteri A, Catania MA, Russo A, Salvo F, Giacci L, **Caputi AP**, Polimeni G. Reversible acute hepatitis induced by rosuvastatin. *South Med J*. 2008;101:768.
17. Calapai G, **Caputi AP**, Mannucci C, Russo GA, Gregg E, Puntoni R, Lowe F, McEwan M, Bassi A, Morandi S, Nunziata A. Cardiovascular biomarkers in groups of established smokers after a decade of smoking. *Basic Clin Pharmacol Toxicol* 2009;104:322-8.
18. Polimeni G, Grugno R, Cordici F, Vitetta A, **Caputi AP**, Bramanti P. Nocturnal enuresis after paroxetine abrupt discontinuation: a case report. *J Clin Psychopharmacol*. 2008; 28:589-91.
19. Corrao S, Arcoraci V, Arnone S, Calvo L, Scaglione R, Di Bernardo C, Lagalla R, **Caputi AP**, Licata G. Evidence-Based Knowledge Management: an approach to effectively promote good health-care decision-making in the Information Era. *Intern Emerg Med* 2009;4:99-106.
20. Salvo F, Polimeni G, Cutroneo PM, Leone R, Confortic A, Moretti U, Motola D, Tuccori M, **Caputi AP**. Allergic reactions to oral drugs: A case/non-case study from an Italian spontaneous reporting database (GIF). *Pharmacol Res* 2008;58:202-7.
21. Alacqua M, Trifirò G, Cavagna L, Caporali R, Montecucco CM, Moretti S, Tari DU, Galdo M, **Caputi AP**, Arcoraci V. Prescribing pattern of drugs in the treatment of osteoarthritis in Italian general practice: the effect of rofecoxib withdrawal. *Arthritis Rheum*. 2008; 59:568-74.
22. Oteri A, Catania MA, Travaglini R, Russo A, Giustini SE, **Caputi AP**, Polimeni G. Gynecomastia possibly induced by rosuvastatin. *Pharmacotherapy*. 2008; 28:549-51.
23. Trifirò G, Savica R, Morgante L, Vanacore N, Tari M, Moretti S, Galdo M, Spina E, **Caputi AP**, Arcoraci V. Prescribing pattern of anti-Parkinson drugs in Southern Italy: Cross-sectional analysis in the years 2003-2005. *Parkinsonism Relat Disord*. 2008 Mar 1. [Epub ahead of print]
24. Bitto A, Minutoli L, Altavilla D, Polito F, Fiumara T, Marini H, Galeano M, Calò M, Lo Cascio P, Bonaiuto M, Migliorato A, **Caputi AP**, Squadrito F. Simvastatin enhances VEGF production and ameliorates impaired wound healing in experimental diabetes. *Pharmacol Res*. 2008; 57:159-69.
25. Calapai G, **Caputi AP**. Herbal medicines: can we do without pharmacist? *Evid Based Complement Alternat Med*. 2007; 4: 41-3.
26. Trifirò G, Alacqua M, Corrao S, Moretti S, Tari DU, Galdo M; UVEC Group, **Caputi AP**, Arcoraci V. Lipid-lowering drug use in Italian primary care: effects of reimbursement criteria revision. *Eur J Clin Pharmacol*. 2008 Jan 22. [Epub ahead of print]
27. Genazzani AA, Biggio G, **Caputi AP**, Del Tacca M, Drago F, Fantozzi R, Canonico PL. Biosimilar drugs : concerns and opportunities. *BioDrugs*. 2007; 21:351-6.
28. Savica R, Beghi E, Mazzaglia G, Innocenti F, Brignoli O, Cricelli C, **Caputi AP**, Musolino R, Spina E, Trifirò G. Prescribing patterns of antiepileptic drugs in Italy: a nationwide population-based study in the years 2000-2005. *Eur J Neurol*. 2007; 14: 1317-21.
29. Mannucci C, Pieratti A, Firenzuoli F, **Caputi AP**, Calapai G. Serotonin mediates beneficial effects of *Hypericum perforatum* on nicotine withdrawal signs. *Phytomedicine*. 2007;14:645-51.
30. Oteri A, Salvo F, **Caputi AP**, Calapai G. Intake of energy drinks in association with alcoholic beverages in a cohort of students of the School of Medicine of the University of Messina. *Alcohol Clin Exp Res*. 2007; 31:1677-80.
31. Polimeni G, Cutroneo P, Gallo A, Gallo S, Spina E, **Caputi AP**. Rabeprazole and psychiatric symptoms. *Ann Pharmacother*. 2007; 41:1315-7.
32. Cutroneo P, Polimeni G, Curcuruto R, Calapai G, **Caputi AP**. Adverse reactions to contrast media: an analysis from spontaneous reporting data. *Pharmacol Res*. 2007;56:35-41.

33. Salvo F, Polimeni G, Moretti U, Conforti A, Leone R, Leoni O, Motola D, Dusi G, **Caputi AP**. Adverse drug reactions related to amoxicillin alone and in association with clavulanic acid: data from spontaneous reporting in Italy. *J Antimicrob Chemother.* 2007;60:121-6.
34. Galatti L, Mazzaglia G, Greco A, Sessa E, Cricelli C, Schito GC, Nicoletti G, Spina E, **Caputi AP**. Co-prescriptions with itraconazole and fluconazole as a signal for possible risk of drug-drug interactions: a four-year analysis from Italian general practice. *Pharmacoepidemiol Drug Saf.* 2007;16:422-8.
35. Failla M, Genovese T, Mazzon E, Gili E, Muia C, Sortino M, Crimi N, **Caputi AP**, Cuzzocrea S, Vancheri C. Pharmacological inhibition of leukotrienes in an animal model of bleomycin-induced acute lung injury. *Respir Res.* 2006 21;7:137.
36. Trifiro G, Verhamme KM, Ziere G, **Caputi AP**, Ch Stricker BH, Sturkenboom MC. All-cause mortality associated with atypical and typical antipsychotics in demented outpatients. *Pharmacoepidemiol Drug Saf.* 2007; 16:538-44.
37. Trifiro G, Barbui C, Spina E, Moretti S, Tari M, Alacqua M, **Caputi AP**, Arcoraci V; UVEC group. Antidepressant drugs: prevalence, incidence and indication of use in general practice of Southern Italy during the years 2003-2004. *Pharmacoepidemiol Drug Saf.* 2007;16:552-9.
38. Trifiro G, Corrao S, Alacqua M, Moretti S, Tari M, **Caputi AP**, Arcoraci V; UVEC Group. Interaction risk with proton pump inhibitors in general practice: significant disagreement between different drug-related information sources. *Br J Clin Pharmacol.* 2006;62:582-90.
39. Bellomo M, Marini H, Adamo EB, Catania MA, Mannucci C, Squadrito F, Marini R, Giuffrida R, Grasso G, Buemi M, **Caputi AP**, Giacca M, Calapai G. Vascular endothelial growth factor induces brain erythropoietin expression? *Funct Neurol.* 2006;21:87-91.
40. Cuzzocrea S, Nocentini G, Di Paola R, Agostini M, Mazzon E, Ronchetti S, Crisafulli C, Esposito E, **Caputi AP**, Riccardi C. Proinflammatory role of glucocorticoid-induced TNF receptor-related gene in acute lung inflammation. *J Immunol.* 2006;177:631-41.
41. Mannucci C, Tedesco M, Bellomo M, **Caputi AP**, Calapai G. Long-term effects of nicotine on the forced swimming test in mice: an experimental model for the study of depression caused by smoke. *Neurochem Int.* 2006;49:481-6.
42. Mazzon E, Sautebin L, **Caputi AP**, Cuzzocrea S. 5-lipoxygenase modulates the alteration of paracellular barrier function in mice ileum during experimental colitis. *Shock.* 2006;25:377-83.
43. Cuzzocrea S, Mazzon E, Di Paola R, Muia C, Crisafulli C, Dugo L, Collin M, Britti D, **Caputi AP**, Thiemermann C. Glycogen synthase kinase-3beta inhibition attenuates the degree of arthritis caused by type II collagen in the mouse. *Clin Immunol.* 2006;120:57-67.
44. Cuzzocrea S, Mazzon E, Di Paola R, Peli A, Bonato A, Britti D, Genovese T, Muia C, Crisafulli C, **Caputi AP**. The role of the peroxisome proliferator-activated receptor-alpha (PPAR-alpha) in the regulation of acute inflammation. *J Leukoc Biol.* 2006;79:999-1010.
45. Cuzzocrea S, Di Paola R, Mazzon E, Patel NS, Genovese T, Muia C, Crisafulli C, **Caputi AP**, Thiemermann C. Erythropoietin reduces the development of nonseptic shock induced by zymosan in mice. *Crit Care Med.* 2006;34:1168-77.
46. Galatti L, Sessa A, Mazzaglia G, Pecchioli S, Rossi A, Cricelli C, Schito GC, Nicoletti G, **Caputi AP**. Antibiotic prescribing for acute and recurrent cystitis in primary care: a 4 year descriptive study. *J Antimicrob Chemother.* 2006;57:551-6.
47. Muia C, Mazzon E, Crisafulli C, Di Paola R, Genovese T, **Caputi AP**, Cuzzocrea S. ROLE of endogenous peroxisome proliferator-activated receptor-alpha(PPAR-alpha) ligands in the development of gut ischemia and reperfusion in mice. *Shock.* 2006 Jan;25(1):17-22.
48. Cuzzocrea S, Mazzon E, di Paola R, Genovese T, Muia C, **Caputi AP**, Salvemini D. Synergistic interaction between methotrexate and a superoxide dismutase mimetic: pharmacologic and potential clinical significance. *Arthritis Rheum.* 2005;52:3755-60.
49. Genovese T, Mazzon E, Di Paola R, Muia C, Crisafulli C, **Caputi AP**, Cuzzocrea S. ROLE OF ENDOGENOUS AND EXOGENOUS LIGANDS FOR THE PEROXISOME PROLIFERATOR-ACTIVATED RECEPTOR alpha IN THE DEVELOPMENT OF BLEOMYCIN-INDUCED LUNG INJURY. *Shock.* 2005;24:547-55.
50. Mazzaglia G, Mantovani LG, Sturkenboom MC, Filippi A, Trifiro G, Cricelli C, Brignoli O, **Caputi AP**. Patterns of persistence with antihypertensive medications in newly diagnosed hypertensive patients in Italy: a retrospective cohort study in primary care. *J Hypertens.* 2005; 23:2093-100.
51. Di Paola R, Muia C, Mazzon E, Genovese T, Crisafulli C, Menegazzi M, **Caputi AP**, Suzuki H, Cuzzocrea S. Effects of Hypericum perforatum extract in a rat model of ischemia and reperfusion injury. *Shock.* 2005;24:255-63.
52. Genovese T, Di Paola R, Mazzon E, Muia C, **Caputi AP**, Cuzzocrea S. Melatonin limits lung injury in bleomycin treated mice. *J Pineal Res.* 2005; 39:105-12.

53. Cuzzocrea S, Ayroldi E, Di Paola R, Agostini M, Mazzon E, Bruscoli S, Genovese T, Ronchetti S, **Caputi AP**, Riccardi C. Role of glucocorticoid-induced TNF receptor family gene (GITR) in collagen-induced arthritis. *FASEB J*. 2005;19:1253-65.
54. Muia C, Mazzon E, Di Paola R, Genovese T, Menegazzi M, **Caputi AP**, Suzuki H, Cuzzocrea S. Green tea polyphenol extract attenuates ischemia/reperfusion injury of the gut. *Naunyn Schmiedebergs Arch Pharmacol*. 2005;371:364-74.
55. Mannucci C, Catania MA, Adamo EB, Bellomo M, **Caputi AP**, Calapai G. Long-term effects of high doses of nicotine on feeding behavior and brain nitric oxide synthase activity in female mice. *J Pharmacol Sci*. 2005;98:232-8.
56. Genovese T, Cuzzocrea S, Di Paola R, Failla M, Mazzon E, Sortino MA, Frasca G, Gili E, Crimi N, **Caputi AP**, Vancheri C. Inhibition or knock out of inducible nitric oxide synthase result in resistance to bleomycin-induced lung injury. *Respir Res*. 2005;6:58.
57. Cuzzocrea S, Mazzon E, Paola RD, Genovese T, Muia C, **Caputi AP**, Salvemini D. Effects of combination M40403 and dexamethasone therapy on joint disease in a rat model of collagen-induced arthritis. *Arthritis Rheum*. 2005;52(6):1929-40.
58. Cuzzocrea S, Rossi A, Mazzon E, Di Paola R, Genovese T, Muia C, **Caputi AP**, Sautebin L. 5-Lipoxygenase modulates colitis through the regulation of adhesion molecule expression and neutrophil migration. *Lab Invest*. 2005; 85: 808-22.
59. Cuzzocrea S, Mazzon E, di Paola R, Genovese T, Patel NS, Britti D, de Majo M, **Caputi AP**, Thiemermann C. Erythropoietin reduces the degree of arthritis caused by type II collagen in the mouse. *Arthritis Rheum*. 2005; 52:940-50.
60. Genovese T, Cuzzocrea S, Di Paola R, Mazzon E, Mastruzzo C, Catalano P, Sortino M, Crimi N, **Caputi AP**, Thiemermann C, Vancheri C. Effect of rosiglitazone and 15-deoxy-Delta12,14-prostaglandin J2 on bleomycin-induced lung injury. *Eur Respir J*. 2005;25:225-34.
61. Trifiro G, Calogero G, Ippolito FM, Cosentino M, Giuliani R, Conforti A, Venegoni M, Mazzaglia G, **Caputi AP**. Adverse drug events in emergency department population: a prospective Italian study. *Pharmacoepidemiol Drug Saf*. 2005;14:333-40.
62. Trifiro G, Spina E, Brignoli O, Sessa E, **Caputi AP**, Mazzaglia G. Antipsychotic prescribing pattern among Italian general practitioners: a population-based study during the years 1999-2002. *Eur J Clin Pharmacol*. 2005;61:47-53.
63. Galatti L, Giustini SE, Sessa A, Polimeni G, Salvo F, Spina E, **Caputi AP**. Neuropsychiatric reactions to drugs: an analysis of spontaneous reports from general practitioners in Italy. *Pharmacol Res*. 2005;51:211-6.
64. Genovese T, Mazzon E, Di Paola R, Muia C, Threadgill MD, **Caputi AP**, Thiemermann C, Cuzzocrea S. Inhibitors of poly(ADP-ribose) polymerase modulate signal transduction pathways and the development of bleomycin-induced lung injury. *J Pharmacol Exp Ther*. 2005;313:529-38.
65. Altavilla D, Marini H, Seminara P, Squadrito G, Minutoli L, Passaniti M, Bitto A, Calapai G, Calo M, **Caputi AP**, Squadrito F. Protective effects of antioxidant raxofelast in alcohol-induced liver disease in mice. *Pharmacology*. 2005;74:6-14.
66. Filippi A, Sessa E, Trifiro G, Mazzaglia G, Pecchioli S, **Caputi AP**, Cricelli C. Oral anticoagulant therapy in Italy: prescribing prevalence and clinical reasons. *Pharmacol Res*. 2004;50:601-3.
67. Cuzzocrea S, Pisano B, Dugo L, Ianaro A, Patel NS, **Caputi AP**, Thiemermann C. Tempol reduces the activation of nuclear factor-kappaB in acute inflammation. *Free Radic Res*. 2004;38:813-9.
68. Cuzzocrea S, Di Paola R, Mazzon E, Genovese T, Muia C, Centorrino T, **Caputi AP**. Role of endogenous and exogenous ligands for the peroxisome proliferators activated receptors alpha (PPAR-alpha) in the development of inflammatory bowel disease in mice. *Lab Invest*. 2004;84:1643-54.
69. Cuzzocrea S, Di Paola R, Mazzon E, Genovese T, Muia C, **Caputi AP**. WY 14643, a potent exogenous PPAR-alpha ligand, reduces intestinal injury associated with splanchnic artery occlusion shock. *Shock*. 2004;22:340-6.
70. Sautebin L, Rossi A, Serraino I, Dugo P, Di Paola R, Mondello L, Genovese T, Britti D, Peli A, Dugo G, **Caputi AP**, Cuzzocrea S. Effect of anthocyanins contained in a blackberry extract on the circulatory failure and multiple organ dysfunction caused by endotoxin in the rat. *Planta Med*. 2004;70:745-52.
71. Cuzzocrea S, Nocentini G, Di Paola R, Mazzon E, Ronchetti S, Genovese T, Muia C, **Caputi AP**, Riccardi C. Glucocorticoid-induced TNF receptor family gene (GITR) knockout mice exhibit a resistance to splanchnic artery occlusion (SAO) shock. *J Leukoc Biol*. 2004;76:933-40.
72. Guarini S, Cainazzo MM, Giuliani D, Mioni C, Altavilla D, Marini H, Bigiani A, Ghiaroni V, Passaniti M, Leone S, Bazzani C, **Caputi AP**, Squadrito F, Bertolini A. Adrenocorticotropin reverses hemorrhagic shock in anesthetized rats through the rapid activation of a vagal anti-inflammatory pathway. *Cardiovasc Res*. 2004;63:357-65.

73. Cuzzocrea S, Rossi A, Serraino I, Di Paola R, Dugo L, Genovese T, Britti D, Sciarra G, De Sarro A, **Caputi AP**, Sautebin L. Role of 5-lipoxygenase in the multiple organ failure induced by zymosan. *Intensive Care Med.* 2004; 30:1935-43.
74. Genovese T, Di Paola R, Catalano P, Li JH, Xu W, Massuda E, **Caputi AP**, Zhang J, Cuzzocrea S. Treatment with a novel poly(ADP-ribose) glycohydrolase inhibitor reduces development of septic shock-like syndrome induced by zymosan in mice. *Crit Care Med.* 2004;32:1365-74.
75. Di Paola R, Genovese T, **Caputi AP**, Threadgill M, Thiernemann C, Cuzzocrea S. Beneficial effects of 5-aminoisoquinolinone, a novel, potent, water-soluble, inhibitor of poly (ADP-ribose) polymerase, in a rat model of splanchnic artery occlusion and reperfusion. *Eur J Pharmacol.* 2004;492:203-10.
76. Scordo MG, **Caputi AP**, D'Arrigo C, Fava G, Spina E. Allele and genotype frequencies of CYP2C9, CYP2C19 and CYP2D6 in an Italian population. *Pharmacol Res.* 2004;50:195-200.
77. Fries W, Mazzon E, Sturiale S, Giofre MR, Lo Presti MA, Cuzzocrea S, Campo GM, **Caputi AP**, Longo G, Sturniolo GC. A protective effect of the synthetic coumarine derivative Cloricromene against DNB-colitis in the rat. *Life Sci.* 2004;74:2749-56.
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Dichiaro che le informazioni riportate nel presente Curriculum Vitae sono esatte e veritiere.

Autorizzo il trattamento dei dati personali, ivi compresi quelli sensibili, ai sensi e per gli effetti del decreto legge 196/2003 per le finalità di cui al presente avviso di candidatura.

Data: 17/10/2011

Achille Patrizio Caputi
