

## Europass Curriculum Vitae



First name(s) / Surname(s) **Annabella Vitalone**

Address(es) Department of Physiology and Pharmacology "v. Erspamer". Sapienza, University of Rome, 5 P.le Aldo Moro, 00185, Rome Italy

Telephone(s) +39-06-49912904

Fax(es) +39-06-49912480

E-mail [annabella.vitalone@uniroma1.it](mailto:annabella.vitalone@uniroma1.it)

Nationality Italian

**Occupational field** Research and teaching in Pharmacognosy and Phytotherapy

### Work experience

Dates **November 2007 - Present**

Occupation or position held **Assistant professor (in 2012, she has also obtained the qualification to Associate professor position)**

**Main activities and responsibilities** Research has focused on the suspected adverse reactions associated with the use of natural products (particular attention is devoted to weight loss products).  
Study of *in vitro/in vivo* hepatotoxicity potentially induced by medicinal plants.  
Summarized research results and wrote manuscripts.  
Administrative duties in the control and the organization of various budgets.  
She is involved in teaching pharmacognosy and phytotherapy in the Schools of Pharmacy (Applied Pharmaceutical Sciences and Pharmaceutical Biotechnology and Pharmacy Courses), as well as in various training programs sponsored by Pharmacist Association.  
Supervisor of Post-doctoral fellows, PhD student and students.

**Name and address of employer** Dept. of Physiology and Pharmacology "V. Erspamer"; Sapienza University of Rome, Rome – Italy.

**Sector** University - Basic research

Dates **June 2006-October 2007**

Occupation or position held **Research Scientist**

**Main activities and responsibilities** Set-up a new research laboratory for the study of mechanisms of neurotoxicity of food contaminants. She has been involved in teaching phytotherapy, pharmacology and toxicology in the Schools of Medicine.  
Supervisor of PhD student.

**Name and address of employer** Dept. of Human Anatomy, Pharmacology and Forensic Sciences; University of Parma, Parma – Italy.

**Sector** University - Basic research

Dates **April 2004 - March 2006**

Occupation or position held **Research Scientist**

Main activities and responsibilities	Study of “ <i>In vitro</i> models of neurotoxicity and neuroprotection”. Supervisor of a study on “Developmental neurotoxicity of Allethrin”, funded by Sumitomo Chemicals, Japan. Task manager in the EU-funded project “Toxic threats to the developing nervous system: in vivo and <i>in vitro</i> studies on the effects of mixture of neurotoxic substances potentially contaminating food (DEVNERTOX)”. Summarized research results and wrote reports for EU. She has been involved in teaching phytotherapy, pharmacology and toxicology in the Schools of Medicine. Supervisor of PhD student.
Name and address of employer	Dept. of Pharmacology; University of Bari, Bari - Italy
Sector	University - Basic research
Dates	March 2005 – June 2005
Occupation or position held	Scientific consultant
Main activities and responsibilities	Development dietary supplements and assessment their safety.
Name and address of employer	Italian Pharmacotherapeutic Institute (IFI); Rome – Italy.
Sector	Research and development.
Dates	November 2002 - October 2003
Occupation or position held	Research Scientist
Main activities and responsibilities	Manager of EU-funded project: “Developmental neurotoxicity of Polybrominated Dyphenyl Ethers: Mechanisms and effect” (PBDE-ntox). Carried out in vitro experiments on mechanisms of cytotoxicity of PBDEs and PCBs. Summarized research results and wrote reports for EU.
Name and address of employer	Dept. of Natural substances and general Physiology; Sapienza University of Rome, Rome - Italy
Sector	University - Basic research
Dates	January 2002 - June 2002
Occupation or position held	Visiting scientist
Main activities and responsibilities	Involved in a research project on human benign prostatic hyperplasia. Assessed the pharmacological and toxicological effects of different plant extracts on the proliferation of human prostate cell lines. Part of the work was carried out in collaboration with a Fytokem (Canadian company).
Name and address of employer	Dept. of Environmental and Occupational Health Sciences; University of Washington; Seattle WA – USA.
Sector	University - Basic research
Dates	September 2000 – May 2001
Occupation or position held	Visiting scholar
Main activities and responsibilities	Involved in a research project on human benign prostatic hyperplasia. Assessed the pharmacological and toxicological effects of different plant extracts on the proliferation of human prostate cell lines.
Name and address of employer	Dept. of Environmental and Occupational Health Sciences; University of Washington; Seattle WA – USA.
Sector	University - Basic research
Dates	July 1996 – March 2000
Occupation or position held	Pharmacist
Main activities and responsibilities	Worked as a Pharmacist in a private pharmacy in downtown, Rome. The job consisted in dispensing drugs and dietary supplements, as well as performing laboratory tasks (blood and urine analysis).
Name and address of employer	Farmacia “Langeli” – Rome. Italy
Sector	Pharmacy
<b>Education and training</b>	
Dates	2005
Title of qualification awarded	Post-graduate school in Pharmacology

Name and type of organisation providing education and training | University of Rome "La Sapienza" – Rome, Italy

Dates | 2002

Title of qualification awarded | PhD in Pharmacology, Pharmacognosy and Toxicology

Name and type of organisation providing education and training | University of Rome "La Sapienza", Rome - Italy

Dates | 1997

Title of qualification awarded | Diploma in Phytotherapy

Name and type of organisation providing education and training | Nobile Collegio Chimico Farmaceutico "Universitas Aromatariorum Urbis" – Roma.

Dates | 1998

Title of qualification awarded | Diploma in Drugs for self-medication

Name and type of organisation providing education and training | Nobile Collegio Chimico Farmaceutico "Universitas Aromatariorum Urbis" – Roma.

Dates | 1998

Title of qualification awarded | Diploma in Homeopathy

Name and type of organisation providing education and training | Confederation Internationale des Societés d'Homéopathie e Biotherapie

Dates | 1999

Title of qualification awarded | Diploma in Pharmacoecconomy

Name and type of organisation providing education and training | University of Rome "La Sapienza", Rome - Italy

Dates | 1999

Title of qualification awarded | Diploma in Dental Pharmacology and in Pharmaceutical Legislation

Name and type of organisation providing education and training | Both from Hospital Medical School of Rome and of Lazio Region.

Dates | 1996

Title of qualification awarded | Degree in Pharmacy, cum laude

Name and type of organisation providing education and training | University of Rome "La Sapienza" – Rome, Italy

Dates | 1990

Title of qualification awarded | High school leaving qualification

Name and type of organisation providing education and training | Collegio "Nazareno", Rome

Mother tongue(s) | Italian

Other language(s)

Self-assessment

*European level (\*)*

English

Understanding		Speaking		Writing
Listening	Reading	Spoken interaction	Spoken production	
B2	C1	C1	B2	B2

(\*) [Common European Framework of Reference for Languages](#)

## Additional information

Collaboration with the National Centre of Epidemiology, Surveillance and Health Promotion of the Italian Institute of Health. Dr. Vitalone was a member of the Cultural task force, Pharmacist Association – Rome (2000-2013), Auditor of the Italian Society of Pharmacognosy (2010-2014), Secretary in the Board of Studies of Applied Pharmaceutical Sciences (CLASS L29 AND CLASS 24) of the Faculty of Pharmacy and Medicine (2012 November-present), Member of the Commission for the carrying out the compensatory measures for the recognition in Italy of the qualification of Pharmacist, obtained in a Third Country by EU citizens and non-EU citizens - Sapienza University of Rome (2013-2016), Secretary of the Pharmacognosy and Phytotherapy Working Group of the Italian Society of Pharmacology (2014 June-present), Member of the Faculty Board of the PhD in Pharmacology and Toxicology (2016-present)

Awards and honours received include: Fellowship, Italian Society of Pharmacology (2001); Grant award, Project of Young Investigators, Italian Ministry of University and Research (2002); Fellowship, Italian Society of Toxicology (2007); Award, Italian Scientist Société de Pharmacie de la Méditerranée Latine, Marsiglia- France (2008); Grant award, Faculty Project (2008) and other Academic Projects (2009, 2011); Finalist, Research Funding Program for Young Investigators, Italian Ministry of Health (39th out of 1500 applicants), FIRB, Pre-selected project by Sapienza University (2012); FFABR 2017 fund winner (2017); University Fund Award (Article 9 co.1 L 240/10), Sapienza University of Rome (2018);

Dr. Vitalone is also a referee for various international Journals (i.e. Natural Product Research, Neurotoxicology, Phytotherapy Research, Planta Medica, African Journal of Biotechnology, Journal of Ethnopharmacology, BMC Complementary and Alternative Medicine), and grant reviewer for Research Project of National Interest (PRIN) from Ministry of Education, University and Research (MIUR), and Estonian Science Foundation. She is in the Editorial Board of the Journal of Case Reports and Studies (from January 2015).

Since 2003, she has been involved in teaching activities in Pharmacognosy, Phytotherapy, Pharmacology and Toxicology in the Schools of Medicine, Pharmacy, Pharmaceutical Biotechnology and Applied Pharmaceutical Sciences (of various University), as well as in various post-graduated training programs sponsored by the Pharmacist Association and the European Union.

Dr. Vitalone has authored more than 40 papers and book chapters in the area of phytotherapy, pharmacology and toxicology, and has presented her research at about thirty of national and international scientific conferences.

Dr. Vitalone was on maternity leave (from September 9, 2015 to March 29, 2016)

Dr. Vitalone is in the Register of Evaluation Experts of the ANVUR - Profile of Disciplinary Experts (Notice 2/2018). National Agency for Evaluation of the University System and Research, 2018

**PREVIOUS GRANT as coordinator**

2002 "Study on molecular mechanisms involved in cell proliferation of prostate cells" - Research grant for Young Investigators, Italian Ministry of Education, University and Research.

2008 "In vitro study of hepatotoxic effect of medicinal plants" Research Grant from the School of Pharmacy, Sapienza University of Rome [C26F08HSJS].

2011 "Jatropha curcas: not only biodiesel", FARI 2011, Research Grant from Sapienza University of Rome [C26I11XEKJ].

2014 Research Grants from Sapienza University "*Caralluma fimbriata*, a new natural weight loss: pharmaco-toxicological characterization" [C26A14J2HR]

**PREVIOUS GRANT as participant**

2002-2003 EU Research on Environment and Health, Project founded by the 5th Framework Programme [QLK4-CT-1999-01562]: "Developmental neurotoxicity of Polybrominated Diphenyl Ethers: Mechanisms and effect" (PBDE-ntox).

2004-2006 Task manager of the Research Unit of the EU Research on Food Quality and Safety, Project founded by 6th Framework Programme [FOOD-CT-2003-506143]: "Toxic threats to the developing nervous system: in vivo and in vitro studies on the effects of mixture of neurotoxic substances potentially contaminating food (DEVNERTO)".

2004-2006 Research Project of National Interest (PRIN) from Ministry of Education, University and Research (MIUR): "Evaluation of mechanism-based in vitro models for predictive toxicity testing".

2008 Research Grants from Sapienza University of Rome "Toxicological studies on the effect of herbal medicinal products on hepatic function" [code-number C26A083EBS].

2009 "Safety of herbal drugs: pharmaco-toxicological studies and Phytosurveillance" [code-number C26F093JYJ]. Research Grants from Sapienza University of Rome.

2009-2011 PRIN from MIUR [2009ESX7T3\_001]"Neurobiological mechanisms modulating hypothalamic oxytocinergic system, involved in the anorectic effect of oleoylethanolamide".

2011 Research Grants from Sapienza University of Rome "Metabolomic application in the safety assessment of natural products" [code-number C26A11SNCN].

2012 Research Grants from Sapienza University: "Natural products used in the weight control: safety assessment by a metabolomic study" [C26A128C78].

2015 Research Grants from Lazio Region – Filas "e-ALIERB: an OPEN LAB to characterize and enhance the food and herbal products of the Lazio region"

2016 "Chemopreventive effects of natural sesquiterpenes against the cigarette smoke-induced airway damage and inflammation", Progetto di Ricerca di Ateneo, Sapienza Univ. di Roma

## Seminars on invitation

Università degli Studi di Parma. Facoltà di Medicina e Chirurgia - Corso integrato di Farmacologia. "Farmacologia e Fitoterapia a confronto" (Parma, novembre 2007 e gennaio 2008).

Istituto Superiore di Sanità. Centro nazionale di epidemiologia, sorveglianza e promozione della salute - III° Corso di Riconoscimento e Segnalazione di Reazioni Avverse da prodotti di Origine Naturale. "Erbe Medicinali: presente e futuro" (Roma, maggio 2008).

Università delle tre età. "Sicurezza d'impiego dei prodotti naturali" (Zagarolo, 2008, 2011, 2012).

Universitas Aromatariorum Urbis. Nobile Collegio Chimico Farmaceutico. Corso ECM in "Fitoterapia 2009; Prodotti fitoterapici magistrali e officinali" – "Droghe ad azione sedativa del SNC" (Roma, maggio 2009).

Scuola di Sanità e Veterinaria Militare della Cecchignola. Corso ECM di "Integratori alimentari e prodotti fitoterapici: aspetti tecnologici, legislativi e di impiego terapeutico" – "La ricerca sulle piante medicinali: dall'etnobotanica all'isolamento dei principi attivi" (Roma, ottobre 2009).

Soroptimist International Italia. Club Roma 3. Seminario in Fitoterapia – "Noi e le piante medicinali" (Roma, febbraio 2010).

Ditta Vanda omeopatici. Collaborazione didattica in merito a "Fitoterapia nei disturbi dell'apparato genito-urinario maschile" (Perugina, Milano, Padova, Catania - febbraio-aprile 2010; giugno 2013).

Scuole di Alatri e Colle Ferro in collaborazione con Sapienza, Università di Roma. Progetto Ponte Azione 4B3 - "Efficacia e sicurezza dei prodotti fitoterapici" (marzo-aprile 2010).

Istituto Superiore di Sanità. Centro nazionale di epidemiologia, sorveglianza e promozione della salute. IV° Corso di Riconoscimento e Segnalazione di Reazioni Avverse da prodotti di Origine Naturale – "La situazione regolatoria dei prodotti di origine naturale" (Roma, maggio 2010).

Società Italiana Farmacologia (SIF). 36° Congresso Nazionale (Torino, 23-26 ottobre 2013), Simposio "i prodotti di origine vegetale nella ricerca e nell'uso pratico: luci ed ombre". Lettura magistrale su "Suspected adverse reactions to herbal preparations".

Sapienza Università di Roma. Simposio in onore del Prof. Dario Piccinelli e della Fondazione "Enrico ed Enrica Sovena" (Roma, 6 maggio 2016). Relazione scientifica su "Sicurezza d'impiego di prodotti 'naturali': evidenze cliniche e studi farmacologici".

Società Italiana di Fitochimica e delle Scienze delle piante medicinali, alimentari e da profumo. Workshop - Essenze aromatiche: vizi e virtù del loro uso in terapia (Bari, 14 ottobre 2016) – "Sicurezza d'impiego degli oli essenziali".

**Selected Research Articles in  
refereed journals (in a specific  
topic area)**

- Costa LG, Guizzetti M, Lu H, Bordi F, Vitalone A, Tita B, Palmery M, Valeri P, Silvestrini B. Intracellular signal transduction pathways as targets for neurotoxicants. *Toxicology*. 2001;160(1-3):19-26 (I.F. 3.681)
- Guizzetti M, Bordi F, Dieguez-Acuna FJ, Vitalone A, Madia F, Woods JS, Costa LG. Nuclear factor kappa B activation by muscarinic receptors in astroglial cells: effect of ethanol. *Neuroscience*. 2003;120:941-950 (I.F. 3.380)
- Costa LG, Aschner M, Vitalone A, Syversen T, Porat Soldin O. Developmental neuropathology of environmental agents. *Ann. Rev. Pharmacol. Toxicol.* 2004;44:87-110 (I.F. 21.639)
- Costa LG, Vitalone A, Guizzetti M. Signal transduction mechanism involved in the antiproliferative effects of ethanol in glial cells. *Toxicology Letters*. 2004;149:67-73 (I.F. 3.230)
- Costa LG, Vitalone A, Cole TB, Furlong CE. Modulation of paraoxonase (PON1) activity. *Biochem Pharmacol.* 2005;69(4):541-50 (most cited paper 2005-2009 in *Biochem. Pharmacol.*) (I.F. 4.705)
- Costa LG, Guizzetti M, Vitalone A. Diet-brain connections: role of neurotoxicants. *Environ. Toxicol. Pharmacol.* 2005;19:395-400 (I.F. 1.469)
- Costa LG, Cole TB, Vitalone A, Furlong CE. Measurement of paraoxonase (PON1) status as a potential biomarker of susceptibility to organophosphate toxicity. *Clin. Chim. Acta.* 2005;352:37-47 (I.F. 2.535)
- Giordano G, Afsharinejad Z, Guizzetti M, Vitalone A, Kavanagh TJ, Costa LG. Organophosphorus insecticides and oxidative stress in neuronal cells in a genetic model of glutathione deficiency. *Toxicol. Appl. Pharmacol.* 2007;219(2-3):181-9 (I.F. 4.447)
- Vitalone A, Catalani A, Chiodi V, Cinque C, Fattori V, Goldoni M, Matteucci P, Poli D, Zuena AR, Costa LG. Neurobehavioral assessment of rats exposed to low doses of PCB126 and methyl mercury during development. *Envir. Toxicol. Pharmacol.* 2008;25:103-113 (I.F. 1.469)
- Costa LG, Fattori V, Giordano G, Vitalone A. An in vitro approach to assess the neurotoxicity of certain food contaminants: methylmercury and polychlorinated biphenyls. *Toxicology* 2007; 237:65-76 (I.F. 3.681)
- Menniti-Ippolito F, Mazzanti G, Vitalone A, Firenzuoli F, Santuccio C. Surveillance of suspected adverse reactions to natural health products: the case of propolis. *Drug Saf.* 2008;31(5):419-23 (I.F. 3.634)
- Mazzanti G, Di Sotto A, Franchitto A, Mastrangelo S, Pezzella M, Vitalone A, Mammola CL. Effects of *Cimicifuga racemosa* extract on liver morphology and hepatic function indices. *Phytomedicine*. 2008; 15: 1021-1024 (I.F. 3.268)
- Mazzanti G, Di Sotto A, Franchitto A, Mammola CL, Mariani P, Mastrangelo S, Menniti-Ippolito F, Vitalone A. *Chelidonium majus* is not hepatotoxic in Wistar rats, in a 4 weeks feeding experiment. *J Ethnopharmacol.* 2009; 126(3):518-24. (I.F. 3.014)
- Vitalone A, Menniti-Ippolito F, Moro PA, Firenzuoli F, Raschetti R, Mazzanti G. Suspected adverse reactions associated with herbal products used for weight loss: a case series reported to the Italian National Institute of Health. *Eur. J. Clin. Pharm.* 2011; 67:215-224 (I.F. 2.845).
- Vitalone A, Di Giacomo S, Di Sotto A, Franchitto A, Mammola CL, Mariani P, Mastrangelo S, Mazzanti G (2011). *Cassia angustifolia* extract is not hepatotoxic in an in vitro and in vivo study. *Pharmacology* 2011; 88:252-259 (I.F. 1.788).
- Vitalone A, Menniti-Ippolito F, Raschetti R, Renda F, Tartaglia L, Mazzanti G. Surveillance of suspected adverse reactions to herbal products used as laxatives. *Eur J Clin Pharmacol* (2012) 68:231-238 (I.F. 2.845).
- Di Sotto A, Di Giacomo S, Vitalone A, Nicoletti M, Mazzanti G. Antimutagenic thio compounds from *Sisymbrium officinale*. *J Nat Prod.* 2012;75(12):2062-8 (I.F. 3.662).

- Mazzanti G, Di Sotto A, Di Giacomo S, Durazzi F, Mariani P, Nicoletti M, Mammola CL, Vitalone A. *Chelidonium majus* L. does not potentiate the hepatic effect of acetaminophen. *Exp Toxicol Pathol.* 2013;65(7-8):1117-20 (I.F. 2.781).
- Petalito S, Spera R, Pacelli S, Relucenti M, Familiari G, Vitalone A, Paolicelli P, Casadei MA. Design and development of PEG-DMA gel-in-liposomes as a new tool for drug delivery. *React Funct Polym* 2014;77:30-38 (I.F. 2.653)
- Aleandri V, Bertazzoni G, Romanzi D, Vetrano G, Durazzi F, Mazzanti G, Vitalone A. The Use of Herbal Products during Breastfeeding: A Study from a Public Italian Hospital. *J Food Proc Techn* 2014;5:8 (I.F. 2.530)
- Pacelli S, Paolicelli P, Pepi F, Tita B, Vitalone A, Casadei MA. Gellan gum and polyethylene glycol dimethacrylate double network hydrogels with improved mechanical properties. *J Polym Res* 2014; 21:409 (I.F. 2.019)
- Tomassini A, Vitalone A, Marini F, Praticò G, Sciubba F, Bevilacqua M, Delfini M, Di Sotto A, Di Giacomo S, Mariani P, Mammola CL, Gaudio E, Miccheli A, Mazzanti G. 1H NMR-based urinary metabolic profiling reveals changes in nicotinamide pathway intermediates due to postnatal stress model in rat. *J Proteome Res* 2014; 13(12):5848-59 (I.F. 5.001)
- Di Sotto A, Mazzanti M, Savickiene N, Staršelskytė R, Baksenskaite V, Di Giacomo S, Vitalone A. Antimutagenic and antioxidant activity of a protein fraction from aerial parts of *Urtica dioica*. *Pharmaceutical Biology* 2014; 53(6):935-8. (I.F. 1.337)
- Peluso I, Palmery M, Vitalone A. Green tea and bone marrow transplantation: from antioxidant activity to enzymatic and multidrug-resistance modulation. *Crit Rev Food Sci Nutr.* 2015 Jun 5:0 (I.F. 5.492)
- Pacelli S, Paolicelli P, Dreesenc I, Kobayashi S, Vitalone A, Casadei MA. Injectable and photocross-linkable gels based on gellan gum methacrylate: A new tool for biomedical application. *Int J Biol Macromol* 2015; 72:1335–1342 (I.F. 3.096)
- Allkanjari O, Vitalone A. What do we know about phytotherapy of benign prostatic hyperplasia. *Life Sciences* 2015;126:42-56. (I.F. 2.296)
- Menghini L, Vitalone A, Di Filippo MC, Leporini L. Use and awareness of medicinal plant and phytotherapy among undergraduate students at school of pharmacy - University of Chieti, Italy. *European Journal of Medicinal Plants* 2015; 7(3): 109-117. [dx.doi.org/10.9734/ejmp](https://doi.org/10.9734/ejmp) (ISSN: 2231-0894)
- Mazzanti G, Di Sotto A, Vitalone A. Hepatotoxicity of green tea: an update. *Arch Toxicol.* 2015;89(8):1175-91 (I.F. 5.980)
- Pacelli S, Paolicelli P, Moretti G, Petralito S, Di Giacomo S, Vitalone A, Casadei MA. Gellan gum methacrylate and laponite as an innovative nanocomposite hydrogel for biomedical applications. *Europ Polym J.* 2016;77: 114–123 (I.F. 3.005)
- Vitalone A, Di Sotto A, Mammola CL; Heyn R; Miglietta S; Mariani P; Sciubba F; Passarelli F; Nativio P; Mazzanti G. Phytochemical analysis and effects on ingestive behaviour of a *Caralluma fimbriata* extract. *Food Chem Toxicol.* 2017; <https://doi.org/10.1016/j.fct.2017.07.027> (I.F. 3.584)
- Romano A, Gallelli CA, Koczwara JB, Braegger FE, Vitalone A, Falchi M, Micioni Di Bonaventura MV, Cifani C, Cassano T, Lutz T, Gaetani S. Role of the area postrema in the hypophagic effects of oleoylethanolamide. *Pharmacol Res* 2017;122:20-34 (I.F. 4.816)
- Di Sotto A, Di Giacomo S, Abete L, Božović M, Parisi OA, Barile F, Vitalone A, Izzo AA, Ragno R, Mazzanti G. Genotoxicity assessment of piperitenone oxide: an in vitro and in silico evaluation. *Food Chem Toxicol.* 2017; 106(Pt A):506-513 (I.F. 3.584)



Vitalone A, Allkanjari O. EPILOBIUM SPP: PHARMACOLOGY AND PHYCHEMISTRY. *Phytotherapy Res. Phytother Res* 2018; 32(7):1229-1240 (I.F.<sup>.17</sup> 3.349)

Di Sotto A, Di Giacomo S, Amatore D, Locatelli M, Vitalone A, Toniolo C, Rotino GL, Lo Scalzo R, Palamara AT, Marcocci ME, Nencioni L. A Polyphenol Rich Extract from *Solanum melongena* L. DR2 Peel Exhibits Antioxidant Properties and Anti-Herpes Simplex Virus Type 1 Activity In Vitro. *Molecules* 2018;23(8):1-25 (I.F. 3.098)

Other (recent) publications (in Italian)

Di Sotto A., Vitalone A. 2015. Cap. 12, 13, 14, 17. In *Fondamenti di Farmacognosia e Fitoterapia* - Ed. EDRA LSWR SpA. Milano. ISBN:9788821438035 (2015)

Vitalone A. Prodotti cosmetici. Cap. 15 In. *Tossicologia generale e applicata ai farmaci*. Ed. EDRA LSWR SpA. Milano 2015

Balduini W, Vitalone A. *Farmacovigilanza e Fitovigilanza*. Cap. 17 In. *Tossicologia generale e applicata ai farmaci*. Ed. EDRA LSWR SpA. Milano 2015

Vitalone A. Insufficienza epatica acuta associata all'uso di *Garcinia cambogia*. *Farmacovigilanza SIF*. Sezione: Safety della medicina complementare e alternativa. Società Italiana di Farmacologia, available at <http://www.farmacovigilanzasif.org/topics/aggiornamenti/> giugno (2016)

Vitalone A. NMR per il rilevamento, l'identificazione e la quantificazione di adulteranti in 160 integratori alimentari a base di piante medicinali, commercializzati a scopo dimagrante. *Farmacovigilanza SIF*. Sezione: Safety della medicina complementare e alternativa. Società Italiana di Farmacologia, available at <http://www.farmacovigilanzasif.org/topics/aggiornamenti/> luglio (2016)

Vitalone A. Revisione sistematica basata sulle evidenze su Goji (*Lycium spp.*) condotta dalla Natural Standard Research Collaboration. *Farmacovigilanza SIF*. Sezione: Safety della medicina complementare e alternativa. Società Italiana di Farmacologia, available at <http://www.farmacovigilanzasif.org/topics/aggiornamenti/> agosto (2016)

Vitalone A. Documento di riflessione sulla presenza di idrocarburi policiclici aromatici nei prodotti a base di piante medicinali. *Farmacovigilanza SIF*. Sezione: Safety della medicina complementare e alternativa Società Italiana di Farmacologia, available at <http://www.farmacovigilanzasif.org/topics/aggiornamenti/> settembre (2016)

Vitalone A. Caffè verde. *Farmacovigilanza SIF*. Sezione: Safety della medicina complementare e alternativa. Società Italiana di Farmacologia, available at <http://www.farmacovigilanzasif.org/topics/aggiornamenti/> ottobre (2016)

Vitalone A. Linea guida sulla valutazione della sicurezza e dell'efficacia clinica nella preparazione di monografie dell'Unione Europea, su piante medicinali impiegate in medicinali vegetali di uso consolidato e tradizionale. *Farmacovigilanza SIF*. Sezione: Safety della medicina complementare e alternativa Società Italiana di Farmacologia, available at <http://www.farmacovigilanzasif.org/topics/aggiornamenti/> dicembre (2016)

Vitalone A. Classificazione della sicurezza di medicinali a base di piante impiegati in gravidanza, in uno studio multinazionale. *Farmacovigilanza SIF*. Sezione: Safety della medicina complementare e alternativa Società Italiana di Farmacologia, available at <http://www.farmacovigilanzasif.org/topics/aggiornamenti/> gennaio (2017)

Vitalone A. Nuovi integratori alimentari per l'obesità: quello che oggi conosciamo. *Farmacovigilanza SIF*. Sezione: Safety della medicina complementare e alternativa. Società Italiana di Farmacologia, available at <http://www.farmacovigilanzasif.org/topics/aggiornamenti/> febbraio (2017)

Vitalone A. Un approccio critico per la valutazione di efficacia clinica, eventi avversi e interazioni tra farmaci e piante medicinali. *Farmacovigilanza SIF*. Sezione: Safety della medicina complementare e alternativa. Società Italiana di Farmacologia, available at <http://www.farmacovigilanzasif.org/topics/aggiornamenti/> aprile (2017)

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