

SCIENTIFIC OUTPUTS: JOSE M. PRIETO

LAST UPDATE: FRIDAY, JANUARY 24, 2025

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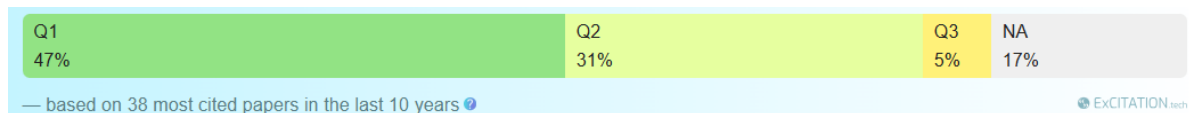
JOSE M. PRIETO-GARCIA (He/his)

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Summary: 1 Textbook; 6 Chapters; >75 Papers; >70 Communications

Metrics: (3,371 Citations; h-index 28; i10-index 53)

Google Scholar: https://scholar.google.com/citations?user=MFPp_JYAAAAJ&hl=enORCID: <https://orcid.org/0000-0002-2649-1691>Scopus Author ID: [7201826721](#)ResearcherID: [F-2835-2012](#)**Analytics by Quartile:****Analytics by Discipline:**

ALL PUBLICATIONS

Books

1. Michael Heinrich & Joanne Barnes & **Jose Prieto-Garcia** & Simon Gibbons & Elizabeth M. Williamson. Fundamentals of Pharmacognosy and Phytotherapy, 3rd Edition. Elsevier, Oxford. 360 pages. ISBN 9780702070082. Date of Publication: 01/2018

Book Chapters

1. Stobart, A., **Garcia, J.P.**, Vieweger, A., Westaway, S., Whistance, L., 2023. Medicinal tree products offer therapeutic benefits and potential diversification for small scale agroforestry and farm woodlands: An overview with indications for further studies, in: Medicinal Agroecology. CRC Press.
2. **Jose M. Prieto**, Andre L. D. A. Mazzari. 2022. Herb-Drug Interactions: Fundamental Mechanisms, Prevalence and Challenges in Their Identification., in: Barnes, J. (Ed.) Pharmacovigilance for Herbal and Traditional Medicines: Advances, Challenges and International Perspectives. Springer International Publishing AG, Cham, pp. 51–75.
3. Jose M. **Prieto**, Muna Ismail, Valentina Cattero, Moinuddin Amrelia, Scott Darby and Francis Evans Climate change in the Horn of Africa Drylands: domestication of Yeheb as a Climate-smart agricultural mitigation strategy to protect the regional food chain. In "Handbook of Climate Change Across the Food Supply Chain" Springer. (*In press*).
4. Silveira D., **Prieto J.M.**, Freitas M.M., Mazzari A.L.D.A. (2018) Herbal Medicine and Public Healthcare: Current and Future Challenges. In: Cechinel Filho V. (eds) Natural Products as Source of Molecules with Therapeutic Potential. Springer, Cham. Print ISBN 978-3-030-00544-3. https://doi.org/10.1007/978-3-030-00545-0_13
5. Jose M. **Prieto**. "Artificial intelligence for the modelling and prediction of complex natural products bioactivities", In "Artificial Intelligence: Advances in Research and Applications", 2017, Pages 277-300. Ed. Luis Rabelo, Nova publishers, New York, ISBN: 9781536126785.
6. Pravitt Akarasereenont, Marianne Jennifer Datiles, Natchagorn Lumlerdkij, Harisun Yaakob, Jose M. **Prieto**, Michael Heinrich. A Southeast Asian perspective on ethnopharmacology. In "Ethnopharmacology" 2015, ULLA Series, Pages 317-332. Ed. M. Heinrich and Anna Jäger, Elsevier Science B.V.: Amsterdam, ISBN 9781118930748. <https://doi.org/10.1002/9781118930717.ch27>
7. J.M. **Prieto**. Haplophyllum A. Juss, A Rich Source of Bioactive Natural Principles. In "Bioactive Compounds: Types, Biological Activities and Health Effects", 2011, Pages 341-380. Ed. Ahmed Bitterlich and Sahar Fischl, Nova publishers, New York, ISBN: 978-1-61324-865-2.
8. J.L. Ríos, R.M. Giner and J.M. **Prieto**. New findings on the bioactivity of lignans. In Studies in Natural Products Chemistry, "Bioactive Natural Products, Part G", Volume 26, Part 7, 2002, Pages 183-292. Ed. Atta-Ur-Rahman, Elsevier Science B.V.: Amsterdam, ISBN 0-444-51004-4. [https://doi.org/10.1016/S1572-5995\(02\)80008-4](https://doi.org/10.1016/S1572-5995(02)80008-4)

Articles

1. Shao, L., Zhao, Y., Heinrich, M., **Prieto-Garcia, J.M.**, Manzoni, C., 2024. Active natural compounds perturb the melanoma risk-gene network. G3 (Bethesda) 14. <https://doi.org/10.1093/g3journal/jkad274>
2. **Prieto, J.M.**, Barker, A.M., Schaffner, U., Quetin-Leclercq, J., Braca, A., Boevé, J.-L., 2024. Furostanol saponins and ecdysteroids from plants of the genus Helleborus as phagostimulants and predator deterrents for larvae of two Monophadnus sawfly species. Plants 13, 2230. <https://doi.org/10.3390/plants13162230>
3. Maiztegui, B., Villagarcía, H.G., Román, C.L., Flores, L.E., **Prieto, J.M.**, Castro, M.C., Massa, M.L., Schinella, G.R., Francini, F., 2023. Dietary Supplementation with Yerba Mate (Ilex paraguariensis) Infusion Increases IRS-1 and PI3K mRNA Levels and Enhances

- Insulin Sensitivity and Secretion in Rat Pancreatic Islets. *Plants* (Basel) 12.
<https://doi.org/10.3390/plants12142620>
4. Dadé, M., **Prieto-Garcia, J.**, Fancini, F., Schinella, G.R., 2024. Apoptotic activity of *Boswellia carterii* extract on human neutrophils. *Journal of Natural Products Discovery* 3.
<https://doi.org/10.24377/jnpd.article2180>
 5. **Prieto, J.M.**, Hanafi, M.M.M., 2023. Advances in Molecular Regulation of Prostate Cancer Cells by Top Natural Products of Malaysia. *Curr Issues Mol Biol* 45, 1536–1567.
<https://doi.org/10.3390/cimb45020099>
 6. Shao, L., González-Cardenete, M.A., **Prieto-Garcia, J.M.**, 2023. In Vitro Cytotoxic Effects of Ferruginol Analogues in Sk-MEL28 Human Melanoma Cells. *Int J Mol Sci* 24.
<https://doi.org/10.3390/ijms242216322>
 7. **Prieto-Garcia, J.M.**, Graham, L., Alkhabbaz, O., Mazzari, A.L.D.A., 2023. Potential Pharmacokinetic Interactions of Common Cardiovascular Drugs and Selected European and Latin American Herbal Medicines: A Scoping Review. *Plants* (Basel) 12.
<https://doi.org/10.3390/plants12030623>
 8. Hanafi, M.M.M., Yaakob, H., Gibbons, S., **Prieto, J.M.**, 2023. In Vitro Pro-Apoptotic and Anti-Migratory Effects of *Marantodes pumilum* (syn. *Labisia pumila*) Extracts on Human Prostate Cancer Cell Lines: Bioguided Isolation of 5-Henicosene-1-yl-resorcinol. *Plants* (Basel) 12. <https://doi.org/10.3390/plants12071576>
 9. Jalil, B., Naser, A.Y., M **Prieto, J.**, Heinrich, M., 2022. Herbal supplements in Jordan: a cross-sectional survey of pharmacists' perspectives and knowledge. *BMJ Open* 12, e057405. <https://doi.org/10.1136/bmjopen-2021-057405>
 10. Hanafi, M.M.M., Alqahtani, O.S.O., Gui, L., Yaakob, H., **Prieto, J.M.**, 2022. Phytochemical fingerprint and biological activities of three Malaysian *Ficus deltoidea* cultivars. *Journal of Natural Products Discovery* 1, 12–12. <https://doi.org/10.24377/jnpd.article668>
 11. Mazzari, A.L.D.A., Lacerda, M.G., Milton, F.A., Mulin Montechiari Machado, J.A., Sinoti, S.B.P., Toullec, A.-S., Rodrigues, P.M., Neves, F. de A.R., Simeoni, L.A., Silveira, D., **Prieto, J.M.**, 2022. In vitro effects of European and Latin-American medicinal plants in CYP3A4 gene expression, glutathione levels, and P-glycoprotein activity. *Frontiers in Pharmacology* 13, 826395. <https://doi.org/10.3389/fphar.2022.826395>
 12. **Prieto, J.M.**, Schinella, G.R., 2022. Anti-Inflammatory and Antioxidant Chinese Herbal Medicines: Links between Traditional Characters and the Skin Lipoperoxidation “Western” Model. *Antioxidants* (Basel) 11. <https://doi.org/10.3390/antiox11040611>
 13. **Prieto-Garcia, J.M.**, 2022. Stability of Feverfew and its Active Principle Parthenolide: An Elusive Antimigraine Herbal Medicine. *Journal of Natural Products Discovery* 1.
<https://doi.org/10.24377/jnpd.article659>
 14. Viteri, M.R., Fiebich, B.L., **Prieto, J.M.**, Heinrich, M., 2022. Effects of important plant species of Teruel on the pro-inflammatory signalling cascade of human monocytes. *Journal of Natural Products Discovery* 1, 12–12. <https://doi.org/10.24377/jnpd.article700>
 15. Da-Costa-Rocha, I., **Prieto, J.M.**, 2021. In Vitro Effects of Selective COX and LOX Inhibitors and Their Combinations with Antineoplastic Drugs in the Mouse Melanoma Cell Line B16F10. *International Journal of Molecular Sciences* 22.
<https://doi.org/10.3390/ijms22126498>
 16. AlQathama, A., Ezuruike, U. F., Mazzari, A. L. D. A., Yonbawi, A., Chieli, E., & **Prieto, J. M.** (2020). Effects of Selected Nigerian Medicinal Plants on the Viability, Mobility, and Multidrug-Resistant Mechanisms in Liver, Colon, and Skin Cancer Cell Lines. *Frontiers in Pharmacology*, 11. <https://doi.org/10.3389/fphar.2020.546439>
 17. AlQathama, A., Shao, L., Bader, A., Khondkar, P., Gibbons, S., & **Prieto, J. M.** (2020). Differential Anti-Proliferative and Anti-Migratory Activities of Ursolic Acid, 3-O-Acetylursolic Acid and Their Combination Treatments with Quercetin on Melanoma Cells. *Biomolecules*, 10(6), 894. <https://doi.org/10.3390/biom10060894>
 18. Ezuruike, U. F., Chieli, E., & **Prieto, J. M.** (2019). In Vitro Modulation of Glibenclamide Transport by P-glycoprotein Inhibitory Antidiabetic African Plant Extracts. *Planta Medica*, 85(11/12), 987-996. <https://doi.org/10.1055/a-0948-9072>

19. Hanafi, M. M. M., Afzan, A., Yaakob, H., Aziz, R., Sarmidi, M. R., Wolfender, J. L., & **Prieto** Garcia, J. M. (2017). In vitro pro-apoptotic and anti-migratory effects of *Ficus deltoidea* L. plant extracts on the human prostate cancer cell lines PC3. *Frontiers in Pharmacology*, 8(DEC). <https://doi.org/10.3389/fphar.2017.00895>
20. Silveira, D., **Prieto** Garcia, J. M., Boylan, F., Estrada, O., Fonseca-Bazzo, Y. M., Jamal, C. M., . . . Heinrich, M. (2020). COVID-19: Is There Evidence for the Use of Herbal Medicines as Adjuvant Symptomatic Therapy? *Frontiers in Pharmacology*, 11. <https://doi.org/10.3389/fphar.2020.581840>
21. Oyedemi, B. O. M., Oyedemi, S. O., Swain, S. S., **Prieto**, J. M., & Stapleton, P. (2020). Bactericidal and antibiotic-modulation activities of methanol crude extracts of *Ligustrum lucidum* and *Lobelia inflata* against MRSA phenotypes: Molecular docking studies of some isolated compounds from both plants against DNA gyrase A. *South African Journal of Botany*, 130, 54-63. <https://doi.org/10.1016/j.sajb.2019.11.010>
22. Paredes, M. E., Morales, R. E., Lima, W. K., Hu, S., Jurado, A. L. V., Farchi, E., & **Prieto** Garcia, J. M. (2019). Morphoanatomical and phytochemical studies for the quality control of *Neurolaena lobata* (L.) R.Br. ex Cass. (Asteraceae). *Boletín Latinoamericano y del Caribe de Plantas Medicinales y Aromaticas*, 18(3), 277-288. <https://doi.org/10.37360/blacpma.19.18.3.18>
23. Bunc, M., Hanning, S. M., **Prieto** Garcia, J. M., Kristl, J., & Orlu, M. (2019). Characterisation of an in Vitro Aged Cell Culture Model. *Farmacia*, 67(2), 240-247. <https://doi.org/10.31925/farmacia.2019.2.7>
24. **Prieto**, J. M., & Silveira, D. (2018). Natural Cytotoxic Diterpenoids, a Potential Source of Drug Leads for Melanoma Therapy. *Current Pharmaceutical Design*, 24(36), 4237-4250. <https://doi.org/10.2174/1381612825666190111143648>
25. Oyedemi, S. O., Oyedemi, B. O., Cooposamy, R. M., **Prieto**, J. M., Stapleton, P., & Gibbons, S. (2017). Antibacterial and norfloxacin potentiation activities of *Ocimum americanum* L. against methicillin resistant *Staphylococcus aureus*. *South African Journal of Botany*, 109, 308-314. <https://doi.org/10.1016/j.sajb.2016.12.025>
26. Al-Qathama, A., Gibbons, S., & **Prieto**, J. M. (2017). Differential modulation of Bax/Bcl-2 ratio and onset of caspase-3/7 activation induced by derivatives of Justicidin B in human melanoma cells A375. *Oncotarget*, 8(56), 95999-96012. <https://doi.org/10.18632/oncotarget.21625>
27. Mazzari, A. L. D. A., Milton, F., Frangos, S., Carvalho, A. C. B., Silveira, D., Neves, F. D. A. R., & **Prieto** Garcia, J. M. (2016). In vitro effects of four native Brazilian medicinal plants in CYP3A4 mRNA gene expression, glutathione levels, and P-glycoprotein activity. *Frontiers in Pharmacology*, 7(AUG). <https://doi.org/10.3389/fphar.2016.00265>
28. Ezuruike, U., & **Prieto** Garcia, J. M. (2016). Assessment of potential herb-drug interactions among Nigerian adults with type-2 diabetes. *Frontiers in Pharmacology*, 7. <https://doi.org/10.3389/fphar.2016.00248>
29. Oyedemi, S. O., Oyedemi, B. O., **Prieto**, J. M., Cooposamy, R. M., Stapleton, P., & Gibbons, S. (2016). In vitro assessment of antibiotic-resistance reversal of a methanol extract from *Rosa canina* L. *South African Journal of Botany*, 105, 337-342. <https://doi.org/10.1016/j.sajb.2016.03.013>
30. **Prieto**, J. M., Mellinas-Gomez, M., & Zloh, M. (2016). Application of diffusion-edited and solvent suppression H-1-NMR to the direct analysis of markers in valerian-hop liquid herbal products. *Phytochemical Analysis*, 27(2), 100-106. <https://doi.org/10.1002/pca.2603>
31. Akarasereenont, P., Datiles, M. J. R., Lumlerdkij, N., Yaakob, H., **Prieto**, J. M., & Heinrich, M. (n.d.). A South-East Asian Perspective on Ethnopharmacology. In *Ethnopharmacology* (pp. 317-332). John Wiley & Sons, Ltd. <https://doi.org/10.1002/9781118930717.ch27>
32. Daynac, M., Cortes-Cabrera, A., & **Prieto**, J. M. (2015). Application of Artificial Intelligence to the Prediction of the Antimicrobial Activity of Essential Oils. *Evidence-Based Complementary and Alternative Medicine*, 9 pages. <https://doi.org/10.1155/2015/561024>
33. AlQathama, A., & **Prieto**, J. M. (2015). Natural products with therapeutic potential in melanoma metastasis. *Natural Product Reports*, 32(8), 1170-1182. <https://doi.org/10.1039/c4np00130c>

34. Les, F., **Prieto**, J. M., Miguel Arbones-Mainar, J., Sofia Valero, M., & Lopez, V. (2015). Bioactive properties of commercialised pomegranate (*Punica granatum*) juice: antioxidant, antiproliferative and enzyme inhibiting activities. *Food & Function*, 6(6), 2049-2057. <https://doi.org/10.1039/c5fo00426h>
35. Bader, A., Martini, F., Schinella, G. R., Rios, J. L., & **Prieto**, J. M. (2015). Modulation of Cox-1, 5-, 12- and 15-Lox by Popular Herbal Remedies Used in Southern Italy Against Psoriasis and Other Skin Diseases. *Phytotherapy Research*, 29(1), 108-113. <https://doi.org/10.1002/ptr.5234>
36. Ezuruike, U. F., & **Prieto** Garcia, J. (2014). The use of plants in the traditional management of diabetes in Nigeria: Pharmacological and toxicological considerations. *Journal of Ethnopharmacology*, 155(2), 857-924. <https://doi.org/10.1016/j.jep.2014.05.055>
37. Schinella, G., Neyret, E., Console, G., Tournier, H., **Prieto**, J. M., Rios, J. -L., & Maria Giner, R. (2014). An Aqueous Extract of *Ilex paraguariensis* Reduces Carrageenan-Induced Edema and Inhibits the Expression of Cyclooxygenase-2 and Inducible Nitric Oxide Synthase in Animal Models of Inflammation. *Planta Medica*, 80(12), 961-968. <https://doi.org/10.1055/s-0034-1382876>
38. Mazzari, A. L. D. A., & **Prieto** Garcia, J. M. (2014). Herbal medicines in Brazil: pharmacokinetic profile and potential herb-drug interactions. *Frontiers in Pharmacology*, 5, 12 pages. <https://doi.org/10.3389/fphar.2014.00162>
39. Fitzgerald, C., Gallagher, E., Doran, L., Auty, M., **Prieto**, J., & Hayes, M. (2014). Increasing the health benefits of bread: Assessment of the physical and sensory qualities of bread formulated using a renin inhibitory *Palmaria palmata* protein hydrolysate. *LWT-Food Science and Technology*, 56(2), 398-405. <https://doi.org/10.1016/j.lwt.2013.11.031>
40. **Prieto**, J. M. (2014). Update on the efficacy and safety of Petadolex, a butterbur extract for migraine prophylaxis. *Botanics: Targets and Therapy*, 1. <https://doi.org/10.2147/btat.s54023>
41. Fitzgerald, C., Gallagher, E., O'Connor, P., **Prieto**, J., Mora-Soler, L., Greal, M., & Hayes, M. (2013). Development of a seaweed derived platelet activating factor acetylhydrolase (PAF-AH) inhibitory hydrolysate, synthesis of inhibitory peptides and assessment of their toxicity using the Zebrafish larvae assay. *Peptides*, 50, 119-124. <https://doi.org/10.1016/j.peptides.2013.10.006>
42. Bader, A., Giner, R. M., Martini, F., Schinella, G. R., Ríos, J. L., Braca, A., & **Prieto**, J. M. (2013). Modulation of COX, LOX and NFκB activities by *Xanthium spinosum* L. root extract and ziniolide. *Fitoterapia*, 91, 284-289. <https://doi.org/10.1016/j.fitote.2013.09.015>
43. Guzman, J. D., Evangelopoulos, D., Gupta, A., **Prieto**, J. M., Gibbons, S., & Bhakta, S. (2013). Antimycobacterials from Lovage Root (*Ligusticum officinale* Koch). *PHYTOTHERAPY RESEARCH*, 27(7), 993-998. <https://doi.org/10.1002/ptr.4823>
44. Peschel, W., **Prieto**, J. M., Karkour, C., & Williamson, E. M. (2013). Effect of provenance, plant part and processing on extract profiles from cultivated European *Rhodiola rosea* L. for medicinal use. *Phytochemistry*, 86, 92-102. <https://doi.org/10.1016/j.phytochem.2012.10.005>
45. Fitzgerald, C., Mora-Soler, L., Gallagher, E., O'Connor, P., **Prieto**, J., Soler-Vila, A., & Hayes, M. (2012). Isolation and Characterization of Bioactive Pro-Peptides with in Vitro Renin Inhibitory Activities from the Macroalga *Palmaria palmata*. *Journal of Agricultural and Food Chemistry*, 60(30), 7421-7427. <https://doi.org/10.1021/jf301361c>
46. **Prieto**, J. M., Ogunsina, M. O., Novak, A., Joshi, A., Kokai, J., Rocha, I. D. C., & Pardo de Santayana, M. (2012). Comparative Study of the in vitro Bioactivities of *Bupleurum rigidum* and *B. fruticosum*. *Natural Product Communications*, 7(6), 757-760. <https://doi.org/10.1177/1934578X1200700617>
47. **Prieto**, J. M. (2012). Haplophyllum A. Juss, a rich source of bioactive natural principles. In *Bioactive Compounds: Types, Biological Activities and Health Effects* (pp. 341-380).
48. Peschel, W., Kump, A., & **Prieto**, J. M. (2011). Effects of 20-hydroxyecdysone, *Leuzea carthamoides* extracts, dexamethasone and their combinations on the NF-kappa B activation in HeLa cells. *Journal of Pharmacy and Pharmacology*, 63(11), 1483-1495. <https://doi.org/10.1111/j.2042-7158.2011.01349.x>

49. Guzman, J. D., Wube, A., Evangelopoulos, D., Gupta, A., Huefner, A., Basavannacharya, C., . . . Bhakta, S. (2011). Interaction of N-methyl-2-alkenyl-4-quinolones with ATP-dependent MurE ligase of *Mycobacterium tuberculosis*: antibacterial activity, molecular docking and inhibition kinetics. *Journal of Antimicrobial Chemotherapy*, 66(8), 1766-1772. <https://doi.org/10.1093/jac/dkr203>
50. Lardos, A., **Prieto**-Garcia, J., & Heinrich, M. (2011). Resins and gums in historical iatrosophia texts from Cyprus - a botanical and medico-pharmacological approach. *Frontiers in Pharmacology*, 2, 26 pages. <https://doi.org/10.3389/fphar.2011.00032>
51. Cabrera, A. C., & **Prieto**, J. M. (2010). Application of artificial neural networks to the prediction of the antioxidant activity of essential oils in two experimental in vitro models. *FOOD CHEMISTRY*, 118(1), 141-146. <https://doi.org/10.1016/j.foodchem.2009.04.070>
52. Siriwatanametanon, N., Fiebich, B. L., Efferth, T., **Prieto**, J. M., & Heinrich, M. (2010). Traditionally used Thai medicinal plants: In vitro anti-inflammatory, anticancer and antioxidant activities. *Journal of Ethnopharmacology*, 130(2), 196-207. <https://doi.org/10.1016/j.jep.2010.04.036>
53. Yoeney, A., **Prieto**, J. M., Lardos, A., & Heinrich, M. (2010). Ethnopharmacy of Turkish-speaking Cypriots in Greater London. *Phytotherapy Research*, 24(5), 731-740. <https://doi.org/10.1002/ptr.3012>
54. Schinella, G., Fantinelli, J. C., Tournier, H., **Prieto**, J. M., Spegazzini, E., Debenedetti, S., & Mosca, S. M. (2009). Antioxidant and cardioprotective effects of *Ilex brasiliensis*: A comparative study with *Ilex paraguariensis* (yerba mate). *Food Research International*, 42(10), 1403-1409. <https://doi.org/10.1016/j.foodres.2009.07.004>
55. Politi, M., Zloh, M., Pintado, M. E., Castro, P. M. L., Heinrich, M., & **Prieto**, J. M. (2009). Direct Metabolic Fingerprinting of Commercial Herbal Tinctures by Nuclear Magnetic Resonance Spectroscopy and Mass Spectrometry. *Phytochemical Analysis*, 20(4), 328-334. <https://doi.org/10.1002/pca.1131>
56. Cortes-Cabrera, & **Prieto**, J. M. (2010). Artificial neural networks for the prediction of the in vitro antioxidant and antimicrobial activities of essential oils. *Food Chemistry* 118(1), 141-14. <https://doi.org/10.1016/j.foodchem.2009.04.070>
57. Siddiqui, R., Syed, A., Tomas, S., **Prieto**-Garcia, J., & Khan, N. A. (2009). Effect of free versus liposomal-complexed pentamidine isethionate on biological characteristics of *Acanthamoeba castellanii* in vitro. *Journal of Medical Microbiology*, 58(3), 327-330. <https://doi.org/10.1099/jmm.0.006494-0>
58. Castellanos, J. R. G., **Prieto**, J. M., & Heinrich, M. (2009). Red Lapacho (*Tabebuia impetiginosa*)-A global ethnopharmacological commodity? *Journal of Ethnopharmacology*, 121(1), 1-13. <https://doi.org/10.1016/j.jep.2008.10.004>
59. Schinella, G., Tournier, H., Zaidenberg, A., & **Prieto**, J. M. (2008). On the preclinical anti-trypanosomal, anti-inflammatory and toxicological activities of *H. linifolium* (L.) G. Don and its diphyllin derivatives. *Boletín Latinoamericano y del Caribe de Plantas Medicinales y Aromáticas*, 7(4), 225-228. https://www.researchgate.net/publication/256090817_El_Balsamo_de_Fierabras
60. Heinrich, M., & **Prieto**, J. M. (2008). Diet and healthy ageing 2100: Will we globalise local knowledge systems? *Ageing Research Reviews*, 7(3), 249-274. <https://doi.org/10.1016/j.arr.2007.08.002>
61. Schinella, G., Tournier, H., Zaidenberg, A., & **Prieto**, J. M. (2008). On the preclinical anti-trypanosomal, anti-inflammatory and toxicological activities of *H. linifolium* (L.) G. Don and its diphyllin derivatives. *Boletín Latinoamericano y Del Caribe De Plantas Medicinales Y Aromáticas*, 7(4), 226-229. https://www.researchgate.net/publication/237792007_On_the_preclinical_anti-trypanosomal_anti-inflammatory_and_toxicological_activities_of_H_linifolium_L_G_Don_and_its_diphyllin_derivatives_Sobre_las_actividades_pre-clinicas_antitripanosomica_antiinfla
62. **Prieto**, J. M., Recio, M. C., Giner, R. M., Schinella, G. R., Manez, S., & Rios, J. L. (2008). In vitro and in vivo effects of *Ranunculus peltatus* subsp *baudotii* methanol extract on

- models of eicosanoid production and contact dermatitis. *Phytotherapy Research*, 22(3), 297-302. <https://doi.org/10.1002/ptr.2309>
63. Politi, M., Peschel, W., Wilson, N., Zloh, M., **Prieto**, J. M., & Heinrich, M. (2008). Direct NMR analysis of cannabis water extracts and tinctures and semi-quantitative data on Delta(9)-THC and Delta(9)-THC-acid. *Phytochemistry*, 69(2), 562-570. <https://doi.org/10.1016/j.phytochem.2007.07.018>
 64. **Prieto**, J. M., Schaffner, U., Barker, A., Braca, A., Siciliano, T., & Boeve, J. -L. (2007). Sequestration of furostanol saponins by *Monophadnus* sawfly larvae. *Journal of Chemical Ecology*, 33(3), 513-524. <https://doi.org/10.1007/s10886-006-9232-7>
 65. **Prieto**, J. M., Iacopini, P., Cioni, P., & Chericoni, S. (2007). In vitro activity of the essential oils of *Origanum vulgare*, *Satureja montana* and their main constituents in peroxynitrite-induced oxidative processes. *Food Chemistry*, 104(3), 889-895. <https://doi.org/10.1016/j.foodchem.2006.10.064>
 66. **Prieto**, J. M., Siciliano, T., & Braca, A. (2006). A new acylated quercetin glycoside and other secondary metabolites from *Helleborus foetidus*. *Fitoterapia*, 77(3), 203-207. <https://doi.org/10.1016/j.fitote.2006.01.012>
 67. **Prieto**, J. M., Bader, A., Martini, F., Rios, J. L., & Morelli, I. (2005). Screening of some rare endemic Italian plants for inhibitory activity on 5-lipoxygenase. *Fitoterapia*, 76(7-8), 725-727. <https://doi.org/10.1016/j.fitote.2005.07.003>
 68. Chericoni, S., **Prieto**, J. A., Iacopini, P., Cioni, P., & Morelli, I. (2005). In vitro activity of the essential oil of *Cinnamomum zeylanicum* and eugenol in peroxynitrite-induced oxidative processes. *Journal of Agricultural and Food Chemistry*, 53(12), 4762-4765. <https://doi.org/10.1021/jf050183e>
 69. Lirussi, D., Li, J., **Prieto**, J. M., Gennari, M., Buschiazzi, H., Rios, J. L., & Zaidenberg, A. (2004). Inhibition of *Trypanosoma cruzi* by plant extracts used in Chinese medicine. *Fitoterapia*, 75(7-8), 718-723. <https://doi.org/10.1016/j.fitote.2004.09.017>
 70. Braca, A., **Prieto**, J. M., De Tommasi, N., Tome, F., & Morelli, I. (2004). Furostanol saponins and quercetin glycosides from the leaves of *Helleborus viridis* L. *Phytochemistry*, 65(21), 2921-2928. <https://doi.org/10.1016/j.phytochem.2004.07.013>
 71. **Prieto**, J. M., Braca, A., Morelli, I., Barker, A., & Schaffer, U. (2004). A new acylated quercetin glycoside from *Ranunculus lanuginosus*. *Fitoterapia*, 75(6), 533-538. <https://doi.org/10.1016/j.fitote.2004.03.014>
 72. **Prieto**, J. M., Giner, R. M., Recio, M. C., Manez, S., & Rios, J. L. (2004). Dual inhibition of cyclooxygenase-1 and 5-lipoxygenase by aerial part of *Bupleurum frutescens* methanol extract. *Fitoterapia*, 75(2), 179-186. <https://doi.org/10.1016/j.fitote.2003.12.004>
 73. **Prieto**, J. M., Recio, M. C., Giner, R. M., Manez, S., & Rios, J. L. (2003). Pharmacological approach to the pro- and anti-inflammatory effects of *Ranunculus sceleratus* L.. *Journal Of Ethnopharmacology*, 89(1), 131-137. [https://doi.org/10.1016/S0378-8741\(03\)00271-X](https://doi.org/10.1016/S0378-8741(03)00271-X)
 74. **Prieto**, J. M., Recio, M. C., Giner, R. M., Manez, S., Giner-Larza, E. M., & Rios, J. L. (2003). Influence of traditional Chinese anti-inflammatory medicinal plants on leukocyte and platelet functions. *Journal of Pharmacy And Pharmacology*, 55(9), 1275-1282. <https://doi.org/10.1211/0022357021620>
 75. Schinella, G. R., Tournier, H. A., **Prieto**, J. M., Rios, J. L., Buschiazzi, H., & Zaidenberg, A. (2002). Inhibition of *Trypanosoma cruzi* growth by medical plant extracts. *Fitoterapia*, 73(7-8), 569-575. [https://doi.org/10.1016/S0367-326X\(02\)00246-0](https://doi.org/10.1016/S0367-326X(02)00246-0)
 76. Giner-Larza, E. M., Manez, S., Giner, R. M., Recio, M. C., **Prieto**, J. M., Cerda-Nicolas, M., & Rios, J. L. (2002). Anti-inflammatory triterpenes from *Pistacia terebinthus* galls. *Planta Medica*, 68(4), 311-315. <https://doi.org/10.1055/s-2002-26749>
 77. Schinella, G. R., Tournier, H. A., **Prieto**, J. M., de Buschiazzi, P. M., & Rios, J. L. (2002). Antioxidant activity of anti-inflammatory plant extracts. *Life Sciences*, 70(9), 1023-1033. [https://doi.org/10.1016/S0024-3205\(01\)01482-5](https://doi.org/10.1016/S0024-3205(01)01482-5)
 78. Hernandez, V., Recio, M. D., Manez, S., **Prieto**, J. M., Giner, R. M., & Rios, J. L. (2001). A mechanistic approach to the in vivo anti-inflammatory activity of sesquiterpenoid compounds isolated from *Inula viscosa*. *Planta Medica*, 67(8), 726-731. <https://doi.org/10.1055/s-2001-18342>

79. Giner-Larza, E. M., Manez, S., Recio, M. C., Giner, R. M., **Prieto**, J. M., Cerda-Nicolas, M., & Rios, J. L. (2001). Oleanonic acid, a 3-oxotriterpene from Pistacia, inhibits leukotriene synthesis and has anti-inflammatory activity. *European Journal of Pharmacology*, 428(1), 137-143. [https://doi.org/10.1016/S0014-2999\(01\)01290-0](https://doi.org/10.1016/S0014-2999(01)01290-0)
80. **Prieto**, J. M., Recio, M. C., Giner, R. M., Manez, S., Massmanian, A., Waterman, P. G., & Rios, J. L. (1996). Topical anti-inflammatory lignans from Haplophyllum hispanicum. *Zeitschrift Fur Naturforschung C-A Journal of Biosciences*, 51(9-10), 618-622. <https://doi.org/10.1515/znc-1996-9-1002>

Short Research Communications

1. Darby, H., **Prieto** Garcia, J. M. (2020). Development of an HPLC Method for the Quality Control of Chinese Herbal Medicinal Formulation: Three Yellow Cleanser (San Huang Xi Ji). *Asian Basic and Applied Research Journal*. 2020/ABAARJ/295. <https://globalpresshub.com/index.php/ABAARJ/issue/view/102>
2. Lopez-Soriano, C., Fuchs, M., Ezurike, A., **Prieto**, J.M. (2020). Antioxidant and anti nitrosative selectivity index of selected antidiabetic plants. *Asian Basic and Applied Research Journal*, 2020/ABAARJ/296. <https://globalpresshub.com/index.php/ABAARJ/issue/view/102>
3. Chericoni, S., **Prieto**, J. M., Iacopini, P., & Morelli, I. (2005). Essential oils of commonly used plants as inhibitors of peroxynitrite-induced tyrosine nitration. *Fitoterapia*, 76(5), 481-483. <https://doi.org/10.1016/j.fitote.2005.04.010>
4. **Prieto**, J. M., Giner, R. M., Recio, M. C., Schinella, G., Manez, S., & Rios, J. L. (2002). Diphyllin acetylapioside, a 5-lipoxygenase inhibitor from Haplophyllum hispanicum. *Planta Medica*, 68(4), 359-360. <https://doi.org/10.1055/s-2002-26747>

Articles in Professional Magazines

1. **Prieto**, J. M., & Monturiol, C. (2016). Antiallergic and anxiolytic potential of Galphimia glauca. *Revista de Fitoterapia*, 16(1), 49-55. https://www.fitoterapia.net/revista/sumarios/index.html?num_volumen=45&secc_volumen=7584
2. Dias Araujo Mazzari Andre Luis, Jose **Prieto** Garcia. 2014. Pharmacovigilance in Brazil: the monitoring of herb-drug interactions using pharmacokinetic data. *InPharma* 26(3):193-198. <https://doi.org/10.14450/2318-9312.v26.e3.a2014>
3. **Prieto**-Garcia, J. M. (2013). Common herbal-drug and food-drug interactions. *Nurse Prescribing*, 11(5), 240–244. <https://doi.org/10.12968/npre.2013.11.5.240>

Published Abstracts

1. Dias Araujo Mazzari Andre Luis, Jose **Prieto** Garcia. Contribution of genetic polymorphism to potential herb drug interactions among the Brazilian population. *J Drug Metab Toxicol* 2015, 6:3, <https://doi.org/10.4172/2157-7609.S1.002>
2. AlQathama A, Bader A, Khondkar P, Gibbons S, **Prieto** JM (2015) Bioguided isolation of cytotoxic compounds against melanoma cells from Carissa spinarum L. 63rd International Congress and Annual Meeting of the Society for Medicinal Plant and Natural Product Research (GA), 23-26 August, Budapest (Hungary). *Planta Medica* 81, PM-57.
3. Alqathama, J.M. **Prieto**. Anti-migratory and cytotoxic properties of medicinal plants against melanoma. July 2014. *European Journal of Cancer*. 5(S5): S198. DOI: [http://dx.doi.org/10.1016/S0959-8049\(14\)50723-X](http://dx.doi.org/10.1016/S0959-8049(14)50723-X)
4. A Lardos, J **Prieto**-Garcia, M Heinrich. Cypriot iatrosophia and Dioscorides' De Materia Medica in a diachronic perspective. *Revista de Fitoterapia* 2010; 10 (S1): 108

5. A Lardos, J **Prieto**-Garcia, M Heinrich. A comparative analysis of historical iatrosophia texts and modern plant use in the monasteries of Cyprus. *Planta Medica* (2010) 76(12):1266.
6. N. Siriwatanametanon, J. **Prieto**, M. Heinrich. Chemical and biological studies on the methanol extract of *Gynura pseudochina* var. *hispida*. *Planta Medica* (2010) 76(12):1263.
7. W. Peschel, M. Leonti, J. M. **Prieto**. Variable effects of *Leuzea carthamoides* (Asteraceae) extracts and 20-hydroxyecdysone on NF-kappa B. *African Journal of Traditional, Complementary and Alternative Medicine* (ISSN: 0189-6016) Abstracts Of The World Congress On Medicinal And Aromatic Plants, Cape Town November 2008. WOCMAP 2008, Cape Town, South Africa.
8. W. Peschel, M. Politi, G. Appendino, A. Constanti, M. Heinrich, J. M. **Prieto**. Cytotoxic and NF-kB-modulating effects of cannabis constituents. *Planta Med* 2008; 74:103.
9. A Lardos, J. M. **Prieto**-Garcia, M Heinrich. The iatrosophia of Cyprus: a valid resource in the search for new drugs? The example of resins, gums and balms. *Planta Med* 2008; 74:250.
10. N. Siriwatanametanon, J. M. **Prieto**, T. Efferth, M. Heinrich. Anticancer, NF-kB inhibitory and antioxidant properties of Thai traditional anti-inflammatory plants. *Planta Med* 2008; 74:248.
11. S. Taila, B. Fiebich, T. Efferth, C. Beckwith, J. **Prieto**, M. Heinrich. Anti-inflammatory and anti-oxidant activity of six *Cistus* species. *Journal of Pharmacy and Pharmacology* (2008) Suppl 1: A62-A63.
12. Yoni, J.M. **Prieto**, M. Heinrich. 2008. Health food and medicinal plant use of the Turkish speaking Cypriot community in Greater London. *Journal of Pharmacy and Pharmacology* (2008) Suppl 1: A62. <https://doi.org/10.1002/ptr.3012>
13. Novak, M. Pardo de Santayana, J. M. **Prieto**. Antioxidant activity and fingerprinting of Spanish *Bupleurum* species used as anti-inflammatory remedies. *Journal of Pharmacy and Pharmacology* (2006) Suppl 1: A82.
14. J.M. **Prieto**, F. Martini, A. Bader, A. Braca, I. Morelli and J.L. Ríos. New 5-lipoxygenase inhibitor from *Xanthium spinosum* L. 50th Annual Meeting of the Society for Medicinal Plant Research, Barcelona, Spain, 8-12/09/2002. *Revista de Fitoterapia* (2002) 2(Suppl. I): 110.
15. G. Schinella, J.M. **Prieto**, H. Tournier, H. Buschiazzi, A. Zaidenberg. In vitro activity of berberine against *Trypanosoma cruzi*. *Biocell* (2000) 24 (Suppl.): 39.
16. J.M. **Prieto**, R.M. Giner, M.C. Recio, S. Máñez, J.L. Ríos. Effect of *Astragalus membranaceus* on leukotriene B4 formation in rat peritoneal neutrophils. *Methods and Findings in Experimental and Clinical Pharmacology* (1999) 21(Suppl. A): 69.
17. G. Schinella, J.M. **Prieto**, H. Tournier, H. Buschiazzi, RM Giner, A. Zaidenberg. Inhibition of *Trypanosoma cruzi* growth in vitro by *Ranunculus sceleratus*. *Methods and Findings in Experimental and Clinical Pharmacology* (1999) 21(Suppl. A): 78.
18. G. Schinella, J.M. **Prieto**, H. Tournier, H. Buschiazzi, RM Giner, A. Zaidenberg. Búsqueda de Plantas Medicinales con actividad anti- *Trypanosoma cruzi*. *Medicina* (Buenos Aires) (1999) 59 (5/2): 660.
19. J.M. **Prieto**, R.M. Giner, M.C. Recio, S. Máñez, J.L. Ríos. Further investigations on the anti-inflammatory activity of the aerial parts of *Ranunculus sceleratus*. *Methods and Findings in Experimental and Clinical Pharmacology* (1999) 19 (Suppl. A): 175.

Communications to Congresses (Plenary Lectures and Oral communications)

20. J. M. **Prieto**. The Cannabis Revolutions: the rise of CBD in Medicine and Wellness. XIV Congreso de Estudiantes de Farmacia UV, 31/02-01/03 2024, Valencia, Spain.
21. J.M.**Prieto**. "Artificial Intelligence and Phytotherapy: A new tool for an old Science". 3rd Seminario Científico do Grupo de Pesquisa Desenvolvimento e Controle da Qualidade de Fármacos e Medicamentos- 24/04/2024. Universidade de Brasília, Brazil.
22. J. M. **Prieto**. COVID-19, herbal medicines and clinical protocols in a global World. XIV Congreso de Estudiantes de Farmacia UV, 13-14/05 2021, Liverpool, UK.

23. J. M. **Prieto**. Artificial intelligence to predict the cosmeceutical bioactivities of complex natural products. The future of the cosmetic industry, HPC Today – TKS, 1st July 2020, Online Conference.
24. J. M. **Prieto**. V International Phytocosmetics and Phytotherapy Congress, 15 – 17th May 2017, Patra, Greece.
25. J. M. **Prieto**. The link between skin conditions and lipoperoxidation: Possible applications of TCM. IV International Phytocosmetics and Phytotherapy Congress, 4 – 8th June 2016, Antigua, Guatemala.
26. J. M. **Prieto**. Estudio meta-analítico sobre las plantas chinas usadas en procesos dermatológicos y sus diferentes perfiles antiinflamatorio y antilipoperoxidante Sociedad Española de Fitoterapia (SEFIT), 23-24 October 2015, Zaragoza, Spain.
27. J. M. **Prieto**. Interacciones entre drogas vegetales utilizadas en el tratamiento del síndrome metabólico y medicamentos de síntesis. Sociedad Española de Fitoterapia (SEFIT), 8 May 2015, Valencia, Spain.
28. Cortes-Cabrera, M. Daynac, J. M. **Prieto**. Predicción de la bioactividad de productos naturales de interés en phytocosmetica. 1st International Phytocosmetic Congress, 20-23 May 2014 Quito, Ecuador.
29. J. M. **Prieto**. Farmacología y ecología de metabolitos secundarios de Ranunculaceas. II Congreso de Estudiantes de Farmacia, 13-14 Marzo 2012, Valencia, Spain.
30. Cortes-Cabrera, M. Daynac, J. M. **Prieto**. Predicción de la actividad de productos naturales complejos a partir de sus composiciones químicas mediante inteligencia artificial. 6º Congreso de la Sociedad Española de Fitoterapia (SEFIT), 21-23 October 2011 Pamplona, Spain.
31. J.M. **Prieto** Application of Artificial Intelligence and Advance Statistics to the Prediction of the Bioactivity of Complex Natural products. UK-PharmSci, 1-3 September 2010, Nottingham, United Kingdom.
32. J.M. **Prieto** Estrategias actuales de estandarizacion de medicamentos registrados basados en extractos vegetales. Primer Congreso De Farmacobotanica Chile, Facultad de Agronomía, Universidad de Concepción, Campus de Chillán. 6 -9 January 2009, Chillán, Chile.
33. J.M. **Prieto** Plantas contra-irritantes: un desafio (etno) farmacologico . Primer Congreso De Farmacobotanica Chile, Facultad de Agronomía, Universidad de Concepción, Campus de Chillán. 6 -9 January 2009, Chillán, Chile.
34. J.M. **Prieto** “Una crítica metodologica de los metodos de determinación de actividad Antioxidante”. Invited Lecturer in the MSc Course “Investigacion y Uso racional del Medicamento. 8-12 Julio 2009. Universidad de Valencia, Burjassot, Spain.
35. J.M. **Prieto** “Estrategias Actuales Y Futuras De Estandarizacion De Medicamentos Basados En Productos Naturales Complejos”. Invited Lecturer in the MSc Course “Investigacion y Uso racional del Medicamento. 8-12 Julio 2009. Universidad de Valencia, Burjassot, Spain.
36. J.M. **Prieto** . Plantas contra-irritantes: un desafio (etno)farmacologico. Boletin Latinoamericano y el. Caribe de Plantas Medicinales y Aromáticas Vol.8 (Sup. .) 2009,573.
37. J.M. **Prieto** “Cannabis-derived medicines in the treatment of chronic inflammatory conditions”, Dr José **Prieto** and Professor Dr Michael Heinrich, University of London, UK, in “Cannabinoid Medicines”, a Joint Symposium of the Academy of Pharmaceutical Sciences and the Royal Pharmaceutical Society of Great Britain, 10 March 2008, RPSGB, London.
38. José M. **Prieto** “Cannabis: una droga psicoactiva?”, Invited lecture, School of Medicine, National University of La Plata, La Plata, Argentina, August 28, 2007.
39. J.M. **Prieto** “Cannabis: a case-study of plant extract-based medicine”, Invited lecture, "Bio-products and Biotechnology of Medicinal and Aromatic Plants Course", Department of Biology, School of Sciences, University of Minho, Braga, Portugal., July 5th, 2007.

40. J.M. **Prieto** "Cannabis: a psychoactive drug?" Plenary lecture, "Neuroactive compounds: modes of action and potential pharmacological applications" BioNet: Bioactive Chemistry Working Group Symposium, Newcastle University, Newcastle, UK, June 29, 2007.
41. J.M. **Prieto** "Evaluating potential herb-drugs interactions: the example of Echinacea", Plenary lecture, "The New Regulatory Framework for Herbal Medicinal Products Symposium", 27-28 June 2007, Vienna, Austria.
42. José M. **Prieto** "Cannabis: a traditional medicine back into pharmacy", Plenary lecture, First International Symposia about Pharmacology of Natural Products 2006, Varadero, Cuba, November 20-24, 2006.
43. José M. **Prieto**. Prediction of the antioxidant and antimicrobial activities of essential oils: a tool for the wellness industry. 5th International Conference on Biotechnology for the Wellness Industry (ICBWI), 10th & 11th June 2014 Kuala Lumpur, Malaysia.
44. Cortes-Cabrera, M. Daynac, J.M. **Prieto**. Metabolome and bioactivities: artificial neural networks for the prediction of the in vitro antioxidant and antimicrobial activities of essential oils. 57th International Congress and Annual Meeting of the Society for Medicinal Plant and Natural Product Research, Geneva (Switzerland) 6th to 20th August 2009.
45. J.M. **Prieto**. Phytochemical studies on Helleborus species. 1st Insect Chemical Ecology Project International Workshop & Meeting. Délémont, Suiza, 4-6/01/2001.
46. J.M. **Prieto**. Secondary metabolites from Clematis, Ranunculus, Helleborus and Pulsatilla. 2nd Insect Chemical Ecology Project International Workshop & Meeting. Pisa, Italy, 7-9/03/2002.
47. J.M. **Prieto**. Sequestration and Easy Bleeders: Further data on the Helleborus-Monophadnus system. 3rd Insect Chemical Ecology Project International Workshop & Meeting. Giessen, Germany, 1-3/04/2003.

Communications to Congresses (Poster)

1. Al-Jawharah Al-Qathama, Ahmed Yombawi, Ammar Bader, J. M. **Prieto**. Whitening and Antioxidant effects of Grewia tenax. V International Phytocosmetics and Phytotherapy Congress, 15 – 17th May 2017, Patra, Greece.
2. Andre L. D. A. Mazzari, Samantha Frangos, Damaris Silveira, Francisco de Assis Rocha Neves, Flora Milton, Ana Cecilia Bezerra Carvalho, Jose M. **Prieto**. Preclinical pharmacokinetic profile four native Brazilian medicinal plants. 9th Joint Natural Products Conference 24-27 July 2016, Copenhagen, P984.
3. Al-Jawharah Al-Qathama, Amaka F. Ezuruike, A. Mazzari, Ahmed Yombawi, Carla Lopez-Soriano, Michaela Fuchs, Sarah Seiberth, Jose M. **Prieto**. Cytotoxic and antimigratory properties of popular Nigerian Medicinal Plants. 9th Joint Natural Products Conference 24-27 July 2016, Copenhagen, P313.
4. AlJawharah AlQathama, Ahmed Reda Yonbawi, Ammar Bader, Simon Gibbons, Jose M **Prieto**. Cytotoxicity of Grewia tenax on A375 human melanoma cells, and its antimelanogenesis and antioxidant activities. 9th Joint Natural Products Conference 24-27 July 2016, Copenhagen, P145.
5. Mohd Mukrish Mohd Hanafi, Harisun Yaakob, Mohamad Roji Sarmidi, Ramlan Aziz, Jose Maria **Prieto** Marantodes pumilum L. plant extracts induce apoptosis, cell cycle arrest and inhibit cell migration and invasion on prostate cancer cell lines. 9th Joint Natural Products Conference 24-27 July 2016, Copenhagen, P381.
6. Ka Yui Kum, Anthony Booker, Christine Leon, **José Prieto García**, Michael Heinrich. Salvia miltiorrhiza (Danshen) - An NMR-metabolomic and HPTLC - based analysis of products' quality. 9th Joint Natural Products Conference 24-27 July 2016, Copenhagen, P96.
7. Mohd Mukrish Mohd Hanafi. Mohd Mukrish Mohd Hanafi, Harisun Yaakob, Mohamad Roji Sarmidi, Ramlan Aziz, Jose Maria **Prieto**. Cytotoxic malaysian ficus spp. extracts Asian Congress on Biotechnology 2015 (ACB2015) Kuala Lumpur, Malaysia.

8. Andre L. D. A. Mazzari. Pharmacokinetic Profile of Herbal Medicines in Brazil on Phase I and Phase II Metabolism: Effects on Glutathione Levels. Asian Congress on Biotechnology 2015 (ACB2015) Kuala Lumpur, Malaysia.
9. **Jose M Prieto**, Silvio Chericoni. In vitro modulation of eicosanoids release, antinitrosative and antioxidant properties of *Cyperus esculentus* L. tubers. APS PharmSci Conference, 7th - 9th September 2015, Nottingham, P228.
10. Banaz Jalil, **Jose M. Prieto**, Eike Reich, Anthony Booker, Michael Heinrich. Quality control of *Rhodiola rosea* commercial products using high performance thin layer chromatography. APS PharmSci Conference, 7th - 9th September 2015, Nottingham, P227.
11. Andre L. D. A. Mazzari. Pharmacokinetic Profile of Herbal Medicines in Brazil on Phase I and Phase II Metabolism: Effects on Glutathione Levels. Petra 15th International Congress of the Society for Ethnopharmacology (ISE), Petra, Jordan, May 05-08, 2015
12. Mohd Mukrish Mohd Hanafi, Harisun Yaakob, Mohamad Roji Sarmidi, Ramlan Aziz, Jose Maria **Prieto**. Cytotoxic malaysian ficus spp. extracts Petra 15th International Congress of the Society for Ethnopharmacology ISE, Petra, Jordan, May 05-08, 2015.
13. A AlQathama, Bader, JM **Prieto**. Anti-migratory and Cytotoxic Properties of Natural Products against Melanoma. 23rd Biennial Congress of the European Association for Cancer Research. 5-8 July 2014 Munich, Germany.
14. A.F. Ezurike, A. Mazzari, E. Cieli, J.M. **Prieto**. The Risk of Herb-Drug Interactions with Anti-diabetic Plants Used in Nigeria- Modulation of P-glycoprotein Activity and Glutathione Levels. BPS Winter Meeting 2012. The British Pharmacological Society.
15. J.M. **Prieto**, F. Martini, A. Bader, J.L. Ríos. Effects on eicosanoids release by intact cells of popular Mediterranean herbal remedies used against psoriasis and other skin diseases. XVI Congreso Italo-Latinoamericano de Etnomedicina "Carlo L. Spegazzini", Sept 4 - 8, 2007, La Plata, Argentina.
16. W. Peschel, M. Politi, N. Wilson, A. Constanti, J.M. **Prieto**-Garcia, M. Heinrich. Cannabis tinctures and extracts – in vitro profiling for cytotoxic and anti-inflammatory effects. 55th Annual Meeting and International Congress of the Society for Medicinal Plant Research, Sept 2 - 6, 2007, Graz, Austria.
17. M. Politi, J.M. **Prieto**, M Heinrich. Direct metabolic fingerprinting by NMR spectroscopy as a new method for the analysis of herbal tinctures. 55th Annual Meeting and International Congress of the Society for Medicinal Plant Research, Sept 2 - 6, 2007, Graz, Austria.
18. J.M. **Prieto**, R.M. Giner, M.C. Recio, S. Máñez, J.L. Ríos. Inibizione e stimolazione della produzione de metaboliti della 5-lipossigenasi con estratti del *Ranunculus sceleratus* L. X Congresso Nazionale della Società Italiana de Fitochimica, May 7-10, 2000, Florence, Italy.
19. J.M. **Prieto**, R.M. Giner, M.C. Recio, G. Schinella, S. Máñez, J.L. Ríos. Research on new 5-lipoxygenase inhibitors from *Haplophyllum hispanicum* by HPLC-DAD. XXX Scientific Meeting of the Group of Chromatography and Related Techniques, April 18-20, 2001, Valencia, Spain.
20. J.M. **Prieto**, A. Braca, A. Barker, U Schaffner, I. Morelli. Phytochemical analysis of insect-attractant fractions of *Helleborus foetidus* L. "Future Trends in Phytochemistry", The Phytochemical Society of Europe and Societa Italiana de Fitochimica, May 22-25, 2002, Poster 33, Gargnano, Italy.
21. J.M. **Prieto**, R.M. Giner, M.C. Recio, G. Schinella, S. Máñez, J.L. Ríos. Research on new 5-lipoxygenase inhibitors from *Haplophyllum hispanicum* by HPLC-DAD. XXX Scientific Meeting of the Group of Chromatography and Related Techniques, April 18-20 2001, Valencia, Spain.
22. E.M: Giner-Larza, J.M. **Prieto**, S. Máñez, M.C. Recio, R.M. Giner, J.L. Ríos. Inhibition of LTB4 production by oleanonic acid from *Pistacia terebinthus*. 48th Annual Meeting of the Society for Medicinal Plant Research, 6th International Congress on Ethnopharmacology of the International Society for Ethnopharmacology, Sept 3-7, 2000, Zürich, Switzerland.
23. Massmanian and J.M. **Prieto**. [Contact dermatitis induced by *Haplophyllum hispanicum* II]. Ponencia Científica, 36 Reunión del Grupo Español de Dermatitis de Contacto, May 4, 1996, Sevilla, Spain.

Radio and television interviews

1. Radio Luz, Valencia. "Fitoterapia". 2004.
2. Radio Televisio Valenciana – Canal 9. [Medicinal properties of Garlic], 1998.
3. Radio Televisio Valenciana – Canal 9. [Pharmacological and toxicological effects of Coffee], 1998.

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