

Table of Contents

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Research Article

1- Antipsychotic and anticonvulsant effects of crude aqueous leaf extract of *Vitex doniana* Sweet (*Verbenaceae*) In mice

Authors: Joshua Oloruntobi Imoru, Idris Ajayi Oyemitan and Atanda Moses Akanmu. Investigational Medicinal Chemistry and Pharmacology 2020 3(1):35. doi: <https://dx.doi.org/10.31183/imcp.2020.00034>

2- Antibacterial potential and mechanism of action of botanicals and phytochemicals from *Stachytarpheta cayennensis* (*Verbenaceae*) against Gram-negative multidrug-resistant phenotypes expressing efflux pumps

Authors: Laetitia M. Youmbi, Brice C.K. Atontsa, Simplicie B. Tankeo, Elvis B. Wamba, Paul Nayim, Blaise K. Nganou, Gabin T.M. Bitchagno, Ingrid K. Simo, James D.S. Mpetga, Veronique B. Penlap and Victor Kuete. Investigational Medicinal Chemistry and Pharmacology 2020 3(1):35. doi: <https://dx.doi.org/10.31183/imcp.2020.00035>

3- Aqueous extracts of *Desmodium adscendens* (*Fabaceae*) possess *in vitro* antioxidant properties and protect hepatocytes from Carbene tetrachloride-induced injury and Hepatitis C Virus infection

Authors: Pascal D.D. Chuisseu, Borris R.T. Galani, Nelly C.K. Younang, Arnaud F. Kouam, Brice F.N. Simo, Angèle N. Tchana, Karin Seron, Jean Dubuisson, Gisa Tiegs, Jonas Kouamouo, Paul F. Moundipa. Investigational Medicinal Chemistry and Pharmacology 2020 3(1):36. doi: <https://dx.doi.org/10.31183/imcp.2020.00036>

4- Methanol Extracts from *Manilkara zapota* with Moderate Antibacterial Activity Displayed Strong Antibiotic-Modulating Effects against Multidrug-Resistant Phenotypes

Authors: Franklin C. M. Ngongang, Aimé G. Fankam, Armelle T. Mbaveng, Brice E. N. Wamba, Paul Nayim, Veronique P. Beng, Victor Kuete. Investigational Medicinal Chemistry and Pharmacology 2020 3(1):37. doi: <https://dx.doi.org/10.31183/imcp.2020.00037>

5- Anti-amnesic effect of ethanol stem bark extract and fractions of *Milicia excelsa* (*Moraceae*) in mice.

Authors: Lateef A. Akinpelu, Muritala A. Adebayo, Oyeronke M. Aiyelero, Rotimi T. Alamojin, Chidinma J. Mbara, Isiaka A. Ogunwande. Investigational Medicinal Chemistry and Pharmacology 2020 3(1):38. doi: <https://dx.doi.org/10.31183/imcp.2020.00038>

6- Antimicrobial and antioxidant activities of isolated compounds from the root bark of *Croton pseudopulchellus* (*Euphorbiaceae*).

Authors: Jöel S.N. Tatsimo, Jean D.D. Tamokou, Léopold Havyarimana, Irene C. Kengne, Steve E. Ekom, Alain M. Lannang, Norbert Sewald. Investigational Medicinal Chemistry and Pharmacology 2020 3(1):39. doi: <https://dx.doi.org/10.31183/imcp.2020.00039>

7- Antibacterial, antioxydant and antidiarrheal properties of *Tristemma hirtum* P. beauv.

Authors: Jaurès A. K. Noumedem, Doriane E. Djeussi, Gerald Ngo Teke, Jean D. Tamokou, Jules R. Kuate. Investigational Medicinal Chemistry and Pharmacology 2020 3(1):40. doi: <https://dx.doi.org/10.31183/imcp.2020.00040>