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Review Article

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Research Article

1- *In vivo* antiplasmodial activity of extracts of selected Ghanaian medicinal plants

Authors: Nestor Tordzagla; Reimmel Kwame Adosraku; Isaac Ayensu; Jerry Aseidu-Larbi; Augustine Ocloo; Michael Fokuo Ofori; Stephen Antwi

Investigational Medicinal Chemistry and Pharmacology 2018 1(2):12. doi: <https://dx.doi.org/10.31183/imcp.2018.00012>

2- Anti-nociceptive and Anti-inflammatory Effects of *Gmelina arborea* Roxb. e x. Sm.

Authors: Muritala A. Adebayo; Opeyemi N. Avoseh; Ifeoluwa O. Openiyi; Oladipupo A. Lawal; Isiaka A. Ogunwande.

Investigational Medicinal Chemistry and Pharmacology 2018 1(2):13, doi: <https://dx.doi.org/10.31183/imcp.2018.00013>

3. Ardisinol III, a naturally occurring alkenylmethylresorcinol displayed cytotoxic effects in carcinoma cells.

Authors: Victor Kuete; Blanche L. Ndontsa; Yves M.M. Nguekeu; İlhami Çelik; Roukayatou Mbouangouere; Oğuzhan Karaosmanoğlu; Pierre Tane; Hülya Sivas. Investigational Medicinal Chemistry and Pharmacology (2018) 1(2):14; Doi:

<https://dx.doi.org/10.31183/imcp.2018.00014>

4. Further antibacterial compounds from *Myristica fragrans*.

Authors: Joachim K. Dzotam; Ingrid Konga Simo; Gabin Thierry M. Bitchagno; İlhami Çelik; Sultan Funda Ekti's; Vanessa Kammogne Wackam; Pierre Tane; Victor Kuete. Investigational Medicinal Chemistry and Pharmacology (2018) 1(2):15. Doi:

<https://dx.doi.org/10.31183/imcp.2018.00015>.

5. Influence of the harvesting area on the nutritional value, antioxidant and hypoglycemic properties of *Spirulina platensis* (Gom.) in diabetic rats (type I diabetic)

Authors: Patrick Fogang Dongmo; Boris Gabin Kingue Azantsa; Dieudonné Kuate; Anne Pascale Nouemsi Kengne; Blaise Beblere Jebkalbe; Cerile Ypolyte Woumbo; Phylippe Tekem Nguekouo; Florian Amel Tekou; Christian Adimadji Julius Enyong Ober; Investigational Medicinal Chemistry and Pharmacology (2018) 1(2):16. Doi: <https://dx.doi.org/10.31183/imcp.2018.00016>.

6. Anti-staphylococcal activity and antibiotic-modulating effect of *Olax subscorpioidea*, *Piper guineense*, *Scorodophloeus zenkeri*, *Fagara leprourii*, and *Monodora myristica* against resistant phenotypes

Authors: Garandi Badawe; Aimé G. Fankam; Paul Nayim; Brice E. N. Wamba; Armelle T. Mbaveng; Victor Kuete. Investigational Medicinal Chemistry and Pharmacology (2018) 1(2):17; Doi: <https://dx.doi.org/10.31183/imcp.2018.00017>.

7. Inhibitory effects of four naturally occurring compounds from *Epicoccum nigrum* on acetylcholinesterase activity and nitric oxide production in LPS-activated RAW 264.7 cells

Authors: Raduis Melong; Jean Paul Dzoyem; Armelle T. Tsamo; Deccaux G. W. F. Kapche; Bonaventure T. Ngadjui; Lyndy J. McGaw; Jacobus N. Eloff. Investigational Medicinal Chemistry and Pharmacology (2018) 1(2):18; Doi: <https://dx.doi.org/10.31183/imcp.2018.00018>.

8. Antidermatophytic activity and secondary side effects of the methanolic extract from leaves of *Ageratum conyzoides* (Asteraceae)

Authors: Armel-Joseph Agokeng Dongmo; Larissa Chimi Yetendje; Guy Sedar Singor Njateng; Donatien Gatsing; Jules Roger Kuate. Investigational Medicinal Chemistry and Pharmacology (2018) 1(2):19; Doi: <https://dx.doi.org/10.31183/imcp.2018.00019>.