

LIST OF PUBLICATIONS

1. Happi, G.M., Mouthe Kemayou, G.P., Stammier, H.-G., Neumann, B., Ismail, M., **Kouam, S. F.**, Wansi, J.D., Tchouankeu, J.C., Lenta B.N., Sewald, N. 2021. *Three phragmalin-type limonoids orthoesters and the structure of odoratone isolated from the bark of Entandrophragma candollei (Meliaceae)*. Phytochemistry 181, 112537.
2. Mbougnia, J.F.T.M., Bitchagno, G.T.M., Wouamba, S.C.N., Jouda, J.-B., Awouafack, M.D., Tene, M., Lenta, B.N., **Kouam, S.F.**, Tane, T., Sewald, N. 2020 Two new triterpenoid fatty acid esters from Schefflera barteri Harms (Araliaceae). Natural Product Research, doi: 10.1080/14786419.2020.1849199.
3. Tsague T.V.F., Sema, D., Jouda, J.-B., Tatsumi N. S.J., Akono, P., Wansi, J.D., **Kouam, S.F.**, Yoshihito, S., Loura, B., Sewald, N., Meli, L.A. 2020. Heptacyclosordarianone, a new polyketide from *Sordaria* sp., an endophytic fungus from *Garcinia polyantha* in Natural Product Communications. doi: 10.1177/1934578X20977622
4. Anoumedem, E.G.M., Mountessou, B.Y.G., **Kouam, S.F.**, Narmani, A., Surup, F. 2020. Simplicilones A and B isolated from the Endophytic Fungus *Simplicillium subtropicum* SPC3. *Antibiotics*, 9, 753.
5. Wouamba, S.C.N., Happi, G.M., Pouofo, M.N., Tchamgoue, J., Jouda, J.-B., Longo, F., Lenta, B.N., Sewald, N., **Kouam, S.F.** (2020). Antibacterial flavonoids and other compounds from the aerial parts of *Vernonia guineensis* Benth. (Asteraceae)†. *Chemistry & Biodiversity* 17(9), e2000296.
6. Megnigueu, E.M., Nyemb, N.J., Ngwasiri, N.N., Fanta, A.S.Y., Nveikoueing, F., **Kouam, S.F.**, Ndjonka, D. 2020. *In vitro* Anthelmintic Activities of Extracts and Fractions of *Cosmos sulphureus* Cav, Against *Onchocerca ochengi*, Journal of Diseases and Medicinal Plants. 6(1), 2020, 22–30.
7. Kemayou, G.P.M., Happi, G.M., Ngandjui, Y.A.T., Tchouankeu, J.C., Sewald, N., Ali, M.S., **Kouam, S.F.** (2020). Senegalalin, a new phenylpropanoid and other secondary metabolites from the stem bark of *Ekebergia senegalensis* A. Juss. (Meliaceae). Natural Product Research, 1–7.
8. Happi, G.M., Wouamba, S.C.N., Ismail, M., **Kouam, S.F.**, Frese, M., Lenta, B.N., Sewald, N. (2020). *Ergostane-type steroids from the Cameroonian “white tiama” Entandrophragma angolense*. Steroids, 108584.
9. Tchangoue, Y.A.N., Tchamgoue, J., Lunga, P.K., Knepper, J., Paltinean, R., Ibrom, K., **Kouam, S.F.**, Schulz, S. (2020). Antibacterial phloroglucinols derivatives from the leaves of *Mallotus oppositifolius* (Geisler) Müll. Arg. (Euphorbiaceae). Fitoterapia, 104527.
10. Wouamba, S.C.N., Happi, G.M., Lenta, B.N., Sewald, N., **Kouam, S.F.** (2020). Vernoguinamide: A new ceramide and other compounds from the root of *Vernonia guineensis* Benth. and their chemophenetic significance. Biochemical Systematics and Ecology, 88, 103988.
11. Nveikoueing, F., Koga, M.D., Megnigueu, M.E., Djedoubouyom, N.E., Ndouwé, T.M.H., **Kouam, S.F.**, Ndjonka, D. 2020. Ethnobotanical survey and anti-onchocercal activity of some medicinal plants used in Ngaoundere, Cameroon. Int. J. Mod. Biol. Res. International Journal of Modern Biological Research doi.org/10.33500/ijmbr.2020.08.002

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13. Happi, G.M., Tiani, M.G.L., Gbetnkom, M.B.Y., Hussain, H., Green, I.R., Ngadjui, B. T., **Kouam, S.F.** (2019). Phytochemistry and pharmacology of *Harungana madagascariensis*: mini Review. *Phytochemistry Letters* 35, 103–112
14. Faraz, I., Ali, A., Ui Haq, F., Tchamgoue, J., **Kouam, S.F.**, Miana, G.A., Musharraf, S.G. (2019). Sensitive Determination of C-Alkylated Flavonoids by HPLC-ESI-MS/MS Using Multiple Reaction Monitoring Approach: *Pseudarthria hookeri* as a Case Study. *Journal of Chromatographic Science* 1–6.
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16. Ngounpe, A.W., Mbobda, A.S.W., Happi, G.M., Mbiantcha, M., Tatuedom, O.K., Ali, M.S., ... & **Kouam, S.F.** (2019). Natural products from the medicinal plant *Duguetia staudtii* (Annonaceae). *Biochemical systematics and ecology*, 83, 22–25.
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