

Review Form 1.6

Journal Name:	European Journal of Medicinal Plants
Manuscript Number:	Ms_EJMP_84726
Title of the Manuscript:	PHYTOCHEMICALS AND ANTIMICROBIAL EVALUATION OF Tapinathus bangwensis Leaves
Type of the Article	article

General guideline for Peer Review process:

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty**', provided the manuscript is scientifically robust and technically sound. To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

(<https://www.journalejmp.com/index.php/EJMP/editorial-policy>)

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PART 1: Review Comments

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
Compulsory REVISION comments		
Minor REVISION comments	<p>The manuscript is interesting I suggest the authors to add these recent manuscripts which highlight examples of medicinal plants or active ingredients that have biological actions and can be used in therapy. (See manuscripts below)</p> <p>Tallei TE, Fatimawali, Niode NJ, Idroes R, Zidan BMRM, Mitra S, Celik I, Nainu F, Ağagündüz D, Emran TB, Capasso R. A Comprehensive Review of the Potential Use of Green Tea Polyphenols in the Management of COVID-19. Evid Based Complement Alternat Med. 2021 Dec 3;2021:7170736.</p> <p>Shahbaz A, Abbasi BA, Iqbal J, Fatima I, Anber Zahra S, Kanwal S, Devkota HP, Capasso R, Ahmad A, Mahmood T. Chemical composition of <i>Gastrocotyle hispida</i> (Forssk.) bunge and <i>Heliotropium crispum</i> Desf. and evaluation of their multiple <i>in vitro</i> biological potentials. Saudi J Biol Sci. 2021 Nov;28(11):6086-6096.</p> <p>Fernández J, Silván B, Entrialgo-Cadierno R, Villar CJ, Capasso R, Uranga JA, Lombó F, Abalo R. Antiproliferative and palliative activity of flavonoids in colorectal cancer. Biomed Pharmacother. 2021 Nov;143:112241.</p> <p>Farooq U, Khan T, Shah SA, Hossain MS, Ali Y, Ullah R, Raziq N, Shahid M, Capasso R. Isolation, Characterization and Neuroprotective Activity of Folecitin: An In Vivo Study. Life (Basel). 2021 Aug 12;11(8):825.</p> <p>Uddin Chy MN, Adnan M, Chowdhury MR, Pagano E, Kamal ATMM, Oh KK, Cho DH, Capasso R. Central and peripheral pain intervention by <i>Ophiorrhiza rugosa</i> leaves: Potential underlying mechanisms and insight into the role of pain modulators. J Ethnopharmacol. 2021 Aug 10;276:114182.</p> <p>Shovo MARB, Tona MR, Mouah J, Islam F, Chowdhury MHU, Das T, Paul A, Ağagündüz D, Rahman MM, Emran TB, Capasso R, Simal-Gandara J. Computational and Pharmacological Studies on the Antioxidant, Thrombolytic, Anti-Inflammatory, and Analgesic Activity of <i>Molineria capitulata</i>. Curr Issues Mol Biol. 2021 Jun 22;43(2):434-456..</p> <p>Ağagündüz D, Çelik MN, Çıtar Dazıroğlu ME, Capasso R. Emergent Drug and Nutrition Interactions in COVID-19: A Comprehensive Narrative Review. Nutrients. 2021 May 4;13(5):1550.</p> <p>Freitas MA, Vasconcelos A, Gonçalves ECD, Ferrarini EG, Vieira GB, Cicia D, Cola M, Capasso R, Dutra RC. Involvement of Opioid System and TRPM8/TRPA1 Channels in the Antinociceptive Effect of <i>Spirulina platensis</i>. Biomolecules. 2021 Apr 17;11(4):592.</p> <p>Hossain S, Urbi Z, Karuniawati H, Mohiuddin RB, Moh Qrimida A, Allzrag AMM, Ming LC, Pagano E, Capasso R. <i>Andrographis paniculata</i> (Burm. f.) Wall. ex Nees: An Updated Review of Phytochemistry, Antimicrobial Pharmacology, and Clinical Safety and Efficacy. Life (Basel). 2021 Apr 16;11(4):348.</p>	<p>Correction made</p> <p>Amended revision</p> <p>Done</p>

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	<p>Chakraborty AJ, Mitra S, Tallei TE, Tareq AM, Nainu F, Cicia D, Dhama K, Emran TB, Simal-Gandara J, Capasso R. Bromelain a Potential Bioactive Compound: A Comprehensive Overview from a Pharmacological Perspective. Life (Basel). 2021 Apr 6;11(4):317..</p> <p>Goni O, Khan MF, Rahman MM, Hasan MZ, Kader FB, Sazzad N, Sakib MA, Romano B, Haque MA, Capasso R. Pharmacological insights on the antidepressant, anxiolytic and aphrodisiac potentials of Aglaonema hookerianum Schott. J Ethnopharmacol. 2021 Mar 25;268:113664.</p> <p>Fahad FI, Barua N, Islam MS, Sayem SAJ, Barua K, Uddin MJ, Chy MNU, Adnan M, Islam MN, Sayeed MA, Emran TB, Simal-Gandara J, Pagano E, Capasso R. Investigation of the Pharmacological Properties of <i>Lepidagathis hyalina</i> Nees through Experimental Approaches. Life (Basel). 2021 Feb 25;11(3):180.</p> <p>Moni JNR, Adnan M, Tareq AM, Kabir MI, Reza ASMA, Nasrin MS, Chowdhury KH, Sayem SAJ, Rahman MA, Alam AK, Alam SB, Sakib MA, Oh KK, Cho DH, Capasso R. Therapeutic Potentials of <i>Syzygium fruticosum</i> Fruit (Seed) Reflected into an Array of Pharmacological Assays and Prospective Receptors-Mediated Pathways. Life (Basel). 2021 Feb 17;11(2):155.</p> <p>Khan MF, Kader FB, Arman M, Ahmed S, Lyzu C, Sakib SA, Tanzil SM, Zim AFMIU, Imran MAS, Venneri T, Romano B, Haque MA, Capasso R. Pharmacological insights and prediction of lead bioactive isolates of Dita bark through experimental and computer-aided mechanism. Biomed Pharmacother. 2020 Nov;131:110774.</p> <p>Vieira G, Cavalli J, Gonçalves ECD, Braga SFP, Ferreira RS, Santos ARS, Cola M, Raposo NRB, Capasso R, Dutra RC. Antidepressant-Like Effect of Terpeneol in an Inflammatory Model of Depression: Involvement of the Cannabinoid System and D2 Dopamine Receptor. Biomolecules. 2020 May 20;10(5):792.</p> <p>Martínez V, Iriondo De-Hond A, Borrelli F, Capasso R, Del Castillo MD, Abalo R. Cannabidiol and Other Non-Psychoactive Cannabinoids for Prevention and Treatment of Gastrointestinal Disorders: Useful Nutraceuticals? Int J Mol Sci. 2020 Apr 26;21(9):3067.</p> <p>Do the authors have information on the toxicity of the product?</p> <p>In the Discussion, the Authors should highlight the possible clinical significance of their findings</p>	
Optional/General comments		

PART 2:

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
Are there ethical issues in this manuscript?	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	