

Review Form 1.7

Journal Name:	Journal of Complementary and Alternative Medical Research
Manuscript Number:	Ms_JOCAMR_110029
Title of the Manuscript:	KNOWLEDGE AND ATTITUDE OF ARTISANS AND SECONDARY SCHOOL TEACHERS TOWARDS HERB-DRUG INTERACTION AND ITS OUTCOMES IN IBADAN METROPOLIS: AN INTERVENTION STUDY
Type of the Article	Original Research Article

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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 1. Is the manuscript important for scientific community? (Please write few sentences on this manuscript) 2. Is the title of the article suitable? (If not please suggest an alternative title) 3. Is the abstract of the article comprehensive? 4. Are subsections and structure of the manuscript appropriate? 5. Do you think the manuscript is scientifically correct? 6. Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form. (Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)	 Yes. Yes Yes, acceptable OK I recommend to cite studies that showed potential CYP450 inhibition (the references are as recommended) Please refer to the recommended reference list below	
Minor REVISION comments 1. Is language/English quality of the article suitable for scholarly communications?	 Yes	
Optional/General comments	 1. Please include ethics approval in methods section 2. Include limitations of your study 3. Include these references into your writing either in introduction or discussion section mentioning that in vitro, in silico and in vivo studies that have shown herb-CYP inhibition, herb-drug interactions and CYP genes that are elevated upon exposure to herbs and its active compounds, as examples - Lim, S. Y. M., Binti Azidin, A. R., Ung, Y. T., Alshagga, M., Alshawsh, M. A., Mohamed, Z., Ong, C. E., & Pan, Y. (2019). Effect of 95% Ethanol Khat Extract and Cathinone on in vitro Human Recombinant Cytochrome P450 (CYP) 2C9, CYP2D6, and CYP3A4 Activity. European Journal of Drug Metabolism and Pharmacokinetics, 44, 423–431. https://doi.org/10.1007/s13318-018-0518-2 - Lim, S. Y. M., Alshagga, M. A., Alshawsh, M. A., Ong, C. E., & Pan, Y. (2021). In Vitro Effects of 95% Khat Ethanol Extract (KEE) on Human Recombinant Cytochrome P450 (CYP)1A2, CYP2A6, CYP2B6, CYP2C8, CYP2C19, CYP2E1, CYP2J2, and CYP3A5. Drug Metabolism and Personalized Therapy, 2021 Aug 17;37(1). https://doi.org/10.1515/dmpt-2021-1000196 - Lim, S. Y. M., Loo, J. S. E., Alshagga, M., Alshawsh, M. A., Ong, C. E., & Pan, Y. (2022). In vitro and In Silico Studies of Interactions of Cathinone with Human Recombinant Cytochrome P450 CYP(1A2), CYP2A6, CYP2B6, CYP2C8, CYP2C19, CYP2E1, CYP2J2, and CYP3A5. Toxicology Reports, 2022(9), 759-768. https://doi.org/10.1016/j.toxrep.2022.03.040	

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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?	(If yes, Kindly please write down the ethical issues here in details)	

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