

Review Form 3

Journal Name:	Journal of Pharmaceutical Research International
Manuscript Number:	Ms_JPRI_130088
Title of the Manuscript:	Transdermal Delivery of L-Arginine in lipophilic formulations: A novel approach for muscle protein synthesis.
Type of the Article	Original Research Article

PART 1: Comments

	Reviewer’s comment	Author’s Feedback (Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
Please write a few sentences regarding the importance of this manuscript for the scientific community. A minimum of 3-4 sentences may be required for this part.	Delivery of protein through transdermal route is a herculean task as they pose number of hurdles owing to unfavourable physicochemical properties (high MW and hydrophilicity), instability, complex structural orientation and potency. Meticulous delivery of therapeutic peptide and proteins through the skin is to be warranted for uncompromised safety and efficacy.	AGREE
Is the title of the article suitable? (If not please suggest an alternative title)	Yes	AGREE
Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here.	Author should include importance and application in this abstract.	The importance of this study is stated in the aim and conclusion sections of the abstract.
Is the manuscript scientifically, correct? Please write here.	Yes , it is scientifically correct, includes transdermal delivery of Arginine.	AGREE
Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.	Sufficient.	AGREE
Is the language/English quality of the article suitable for scholarly communications?	Yes it is suitable for scholarly communication.	AGREE
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?	(If yes, Kindly please write down the ethical issues here in details)	