

Review Form 1.6

Journal Name:	Journal of Pharmaceutical Research International
Manuscript Number:	Ms_JPRI_82778
Title of the Manuscript:	GENOMICS OF HUMAN PAPILLOMAVIRUS-INDUCED CERVICAL CANCER
Type of the 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:

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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	<p>Abstract Human papillomavirus (HPVs) – remove s to be HPV. “poorly-developed countries” 1st sentence – please change wording. When you define an abbreviation once, you don’t need to do it again - 14th line</p> <p>1. INTRODUCTION</p> <p>1st sentence – add new to read as 500,000 <u>new</u> cases. “Globally, it was estimated that 500,000 cases of cervical cancer that result in over 250,000 deaths occur every year.” – these estimates are old, please refer to Tesfahune et al Human papillomavirus self-sampling versus standard clinician-sampling for cervical cancer screening in sub-Saharan Africa: a systematic review and meta-analysis of randomized controlled trials “Women, mostly freshly sexually active and young adult women, may easily acquire HPV via sexual intercourse with an infected male partner.” – cite this sentence HPV replication cycle is tightly associated with the differentiation process of the infected cells. – cite this “Sheila V Graham. Clin Sci (Lond). 2017</p> <p>2. METHODOLOGY</p> <p>3rd line - through online database: add and journals. It should read through online database and journals... some mentioned here are journals</p> <p>3. HPVS- CLASSIFICATION AND GENOTYPES:</p> <p>HPVs are belonging to the distinct virus family- rephrase to HPVs belong to the distinct virus family, 3rd line: humans- 120 types – remove types. 4th line: Human Papillomavirus (HPVs). The abbreviation has been defined already. The first sentence is not cited.</p> <p>4. HPV-GENOME STRUCTURE AND ORGANIZATION</p> <p>ds-DNA – define the abbreviation, it’s the first time you are using it.</p> <p>5. HPV LIFE CYCLE</p> <p>8th line of “HPV-GENOME STRUCTURE AND ORGANIZATION” sub heading you defined L as Late region (L). in the first line of this sub heading, you say late (L) phase.</p> <p>5.1 Attachment and Entry of HPVs into the Host cell</p> <p>1st line: encircles instead of encircled.</p> <p>5.2 Virus Initial Amplification</p> <p>6th line: In, Daughter cells – remove “,” and capital “D” on Daughter.</p>	

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	<p>8th line: enter differentiate can – change to differentiate and can...</p> <p>7.4 Tumor Angiogenesis</p> <p>1st line: change “;” to “.” after angiogenesis</p> <p>8. DIAGNOSTIC/SCREENING TESTS TO DETECT CERVICAL CANCER</p> <p>Change heading to screening and diagnostic. These are two different things.</p> <p>Last line – change “Papanikolaou (Pap) test, Visual examination, and HPV test” to Papanikolaou (Pap) test, visual inspection with acetic acid, HPV typing test.</p>	
Minor REVISION comments	There citations that are put after 3 sentences. Please try to cite each sentence where necessary.	
Optional/General comments	The manuscript is well written and easy to understand.	

PART 2:

	Reviewer’s comment	Author’s comment <i>(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)</i>
Are there ethical issues in this manuscript?	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

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