



SDI Review Form 1.6

Journal Name:	International Research Journal of Pure and Applied Chemistry
Manuscript Number:	Ms_IRJPAC_22863
Title of the Manuscript:	Multi-target In-silico study in the Analysis and Design of HIV-1 inhibitors
Type of the Article	Original Research Articles

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:

(<http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline>)



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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)
<u>Compulsory</u> REVISION comments	Title: O.K. Abstract: O.K. Equations: O.K. Scrutinize the references carefully!	
<u>Minor</u> REVISION comments	Suggested corrections: Keywords: applicability domain. → applicability domain Introduction: row 29 - resistant is → resistance is row 33 - methods has targeted → methods have targeted (<i>In this case the collection of objects [method] are concerned!</i>) row 82 - value in lm (micromoles) - ? row 99 – Table 1 – four digits are enough in columns “PIC50” “Predicted PIC50” and “Residuals”! row 146 - Where c is the number of basis functions, d is the smoothing parameter, m is the number of → Where <i>c</i> is the number of basis functions, <i>d</i> is the smoothing parameter, <i>m</i> is the number of row 147 - and p is the total number → and <i>p</i> is the total number row 187 - detected by Q value → detected by <i>Q</i> value row 287 - $F_{\text{test}} = 192.7484$ → $F_{\text{test}} = 192.74$ row 292 - andQ → and <i>Q</i> row 297 - andQ → and <i>Q</i> row 308 - Figure 7 – change the blue color of spots to black	



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	row 310 - Figure 8 – change the blue color of spots to black row 334 - Table 4 – Reshape with of columns! row 359 - Figure 9 change the red spots to closed black and blue ones to opened black row 372 - See Fig. 9 References row 410 - <i>Journal of Acquire</i> → <i>Journal of Acquired</i> row 414 - The reference No.6. Incorrect! See: http://dare.uva.nl/record/1/216626 row 441 - <i>González Díaz</i> → González Díaz row 474 - This reference is inaccurate! Is it related to http://www.trytogetthis.eu/kurexiqu.pdf ? See first page!	
<u>Optional/General</u> comments	The theme of this manuscript meets scopes of the journal. After correcting the typos and revision of references it might be accepted for publication.	

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