

Review Form 1.7

Journal Name:	Microbiology Research Journal International
Manuscript Number:	Ms_MRJI_114253
Title of the Manuscript:	Glycosylated Antibiotics: New Promising Bacterial Efflux Pumps Inhibitors
Type of the Article	

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)
<p>Compulsory REVISION comments</p> <p>1. Is the manuscript important for scientific community? (Please write few sentences on this manuscript) Yes</p> <p>2. Is the title of the article suitable? (If not please suggest an alternative title) Yes</p> <p>3. Is the abstract of the article comprehensive? Yes</p> <p>4. Are subsections and structure of the manuscript appropriate? Yes</p> <p>5. Do you think the manuscript is scientifically correct? Yes</p> <p>6. Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.</p> <p>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</p>	<p>Authors conduct a research on "Glycosylated Antibiotics: New Promising Bacterial Efflux Pumps Inhibitors". Considering the all key points, present manuscript can be accepted for publication in Microbiology Research Journal International after addressing the following major issues.</p> <ol style="list-style-type: none"> 1. Please reframe the abstract part, current abstract part is not attractive for readers. 2. Please fine tuning the key words 3. In introduction part missing the recent literature on antimicrobial activities. Please cite the following missing articles. Russian Journal of Bioorganic Chemistry, 44, 2018, 158-164; Results in Chemistry, 2, 2020, 100067; RSC Advances, 8, 2018, 5473-5483; European Journal of Chemistry, 6, 2015, 254-260; Microbial Pathogenesis, 123, 2018, 275-284; Microbiological Research, 212-213, 2018, 59-66; Bioorganic Chemistry, 81, 2018, 389-395; Bioorganic Chemistry, 90, 2019, 103093; ACS Combinatorial Science, 20, 2018, 681-693; Bioorganic Chemistry, 81, 2018, 107-118; EJMC, 162, 2019, 364-377. 4. Please explain the SAR of potent compounds 5. Please maintain all the chemical structures in same font and size. 6. Some word are merged, please carefully checked the all sentences in revise version of MS. 7. Modified the conclusion part for attraction of chemistry and biology readers. 8. Update the all references 	
<p>Minor REVISION comments</p> <p>1. Is language/English quality of the article suitable for scholarly communications? Yes</p>		
<p>Optional/General comments</p>		

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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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