



SDI Review Form 1.6

Journal Name:	British Microbiology Research Journal
Manuscript Number:	Ms_BMRJ_27009
Title of the Manuscript:	Quorum Sensing Inhibitors: The Novel Bacterial Infection Disrupting Agents
Type of the Article	Review paper

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)
Compulsory REVISION comments	1. Compared to the QS in gram-negative bacteria, the description of gram-positive QS system is less detail. Also, gram-positive peptide version of Table 1 will be helpful to understand both quorum systems. 2. All the figures need a more detailed legend. The names or description of many drawn objects are missing, and this hinders quick understanding. 3. Fig. 1 B is too simplified. A two-component system and their phosphorelay in the figure will help the readers to understand the system better. 3. In Fig. 2, What is ?? ? This figure needs more detailed legend, too. 4. A summary table for "Qurum sensing inhibitors" including the structure of furanones will be very helpful. 5. The introduction part of "6. Biofilm and quorum sensing" should be a part of "3. Role of QS", and the example studies of QSI attenuating bacterial ability to form biofilm should be a part of "Qurum sensing inhibitors" and be included in the summary table mentioned before.	1. Some data was inserted about gram positive QS 2 And 3 The legend of the figure was written again and some information was added Figure 2 was removed Figure for structure of C30 and C56 was added The change that you asked for moving some parts to section 3 was done
Minor REVISION comments	Incorrect grammar and typos especially in Abstract. - Immenant → imminent - Alternative pathogens control means → Alternative pathogen control means - alternatives. is → alternatives, is - it self → itself Page 5, Additionally, The → Additionally, the Page 6, pyogen → pyogenes	All grammar mistakes were corrected
Optional/General comments		