



SDI Review Form 1.6

Journal Name:	International Journal of Biochemistry Research & Review
Manuscript Number:	2014_IJBcRR_10575
Title of the Manuscript:	(1H-pyrrolo [2,3-b] pyridine)7-Azaindole Derivatives and their antiurease, Phosphodiesterase and beta-glucuronidase Activity
Type of the Article	Original Research 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.

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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	1. English writing is poor, lots of grammatical errors need to be revised. 2. Biological data looks terrible, see Table I, the decimal places are not consistent; without any denotation for the abbreviation ; the table's frame is not the standard for scientific journal; some of the positive controls gave poor IC₅₀ values, why chose these compounds as control? 3. How many compounds in 1-14 are new? If it is a new compound, the full NMR data and MS should be provided. The data for 1-14 in this manuscript seems incomplete and very rough. 4. The structure drawing in this manuscript is very rough. 5. Many mistakes in symbol using.	1-Grammar revision, has been done . 2-Now -biological data looks perfect, see Table I, the decimal places are now consistent; with denotation for the abbreviation ; the table's frame is now the standard for scientific journal; some of the positive controls gave poor IC₅₀ values, we chose these compounds as control because none of the known urease, phosphodiesterase and β-glucuronidase inhibitors is structurally similar to the compounds under study, thiourea, EDTA, 1,4,lactone D saccharic acid were randomly selected as standard to compare the potency of the test compounds against these enzymes . 3-Compounds 1-14 are known has been reported in our previous manuscript, reference has been given in the paper 4-. The structure drawing in this manuscript has been redrawn 5- Symbols has been corrected
<u>Minor</u> REVISION comments		
<u>Optional/General</u> comments		