



SDI Review Form 1.6

Journal Name:	International Journal of Biochemistry Research & Review
Manuscript Number:	2014_IJBcRR_13188
Title of the Manuscript:	Characterization of Dipeptidyl Peptidase IV Enzyme Activity in Serum of the Komodo Dragon (<i>Varanus komodoensis</i>)
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.

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	Abstract: In Study design- <u>Remove the sentence:</u> "Mention the design of the study here." In all text - Use expression: DPPiV <u>enzymatic</u> activity (instead of DPPiV <u>immune</u> activity) since only enzymatic activity was assessed. Section 2.2. – Provide literature evidence for the rational of pooling the serum for all animals (adults and juvenile one) together. Section 3. Results and discussion – <u>Figure 5.</u> (Lines 162 and 164) mention in the text; while only <u>four figures</u> are provided. Please readjust the text accordingly. Section 4. Conclusion – Line 177 – <u>immunocompetency</u> should be written as two separate words: "immune competency"	
<u>Minor</u> REVISION comments	Please use <u>italic style</u> when referring to <i>in vitro</i> and <i>in vivo</i> If there any ethical issue, please clarify. If there any competing interest issue, please clarify.	



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<u>Optional/General</u> comments	It is true that this is the first study to measure DPPIV in any <i>Varanid</i> lizard and together with recent findings about serum antibacterial properties; such data could generate valuable knowledge for further studies and potential application in the drug discovery area. However, the manuscript should be carefully revised once again by the authors and any inconsistencies in the text should be removed.	
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Reviewer Details:

Name:	Anonymous
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