



SDI Review Form 1.6

Journal Name:	Journal of Advances in Medical and Pharmaceutical Sciences
Manuscript Number:	Ms_JAMPS_40599
Title of the Manuscript:	EFFECT OF AN ANGIOTENSIN CONVERTING ENZYME INHIBITOR (CAPTOPRIL) ON LIVER AND KIDNEY FUNCTION PARAMETERS IN PLASMODIUM BERGHEI INFECTED MICE
Type of the Article	Original Research Article

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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		
<u>Minor</u> REVISION comments	1.Introduction Line 7: <i>Plasmodium falciparum</i> , <i>Plasmodium vivax</i> ...(delete the sign ; and use ,) Line 12: ..malarial parasites invade the liver and thus, cause an increase in the activities of liver enzyme in serum... Line 14: etc.) Line 25: <i>Plasmodium</i> Line 30: liver and spleen. line 38: level, ...and protects against.. line 40: Renin-Angiotension-Aldosterone System (RAAS) 2.1 Reagents Line 3: Atrim.....Spectrum... 2.2 Animals Line 2: Zaria, Kaduna State were used for the study 2.4 Parasite inoculation Line1: berghei was obtained ...Parasitology, Faculty of Veterinary Medicine Line7: blood was obtained for... 2.5 Estimation of parasitaemia Parasitaemia or parasitemia use one of them (in the text both of them are written) Line2: films were carried out as describe by Monica et al. [16]. Line 6: parasitemia 2.6 Biochemical Analysis AST ALT and ALP write the full names and use the abbreviations in parentheses Serum aspartate aminotransferase (AST), alanine transaminase (ALT) , alkaline phosphatase (ALP)... Line4: ...by the Urease-Berthelot's 2.7 Statistical analysis GraphPad InsSat3 Line: GraphPad Inc. 3. RESULTS AND DISCUSSION 2. PARAGRAPH: The parasitemia % of mice... Line line 3: Silva-Filho et al. [15]... Line 7: protein kinase A (PKA) 3. paragraph: line 3: Onyemakonor et al. [25] who... (check for the reference number) 4. paragraph: line 12: and 0.09 mg/kg 5.paragraph: line 18: back to normal levels, Line 19: in the level of K ⁺ line 21: confirms line 24: normal level 4.CONCLUSION delete 0 , Table1: ... <i>Plasmodium berghei</i> (write in italic form) Table 3: Serum concentrations of ... Table 4: levels Bicarbonate (HCO ₃ ⁻) REFERENCES 2. Caraballo H, King K., ...2014; 16(5): 1-23 check for the reference and correct it 17.....A Colorimetric ...	
<u>Optional/General</u> comments		

Reviewer Details:

Name:	<i>Hüsniye Kayalar</i>
Department, University & Country	<i>Department of Pharmacognosy, Ege University, Turkey</i>