

Reviewer's comments:

Author considered very few points and not revised manuscript properly. In fact, even a single author did not take responsibility to revise the manuscript properly. My suggested points are completely ignored. Manuscript contains same errors. Again following points needs to be addressed properly.

[1] The author has been asked to replace the "Nusselt number" by "local nusselt number" throughout the manuscript but author have not done it.

- For instance on page 9, second line,
- In caption of Tables 1-11, author used "Nusselt number"

[2] Similarly "Sherwood number" has not been replaced by "local sherwood number" . For instance see the captions of tables (1-11).

[3] On page 7, sentence before Eq. (13) is wrongly written.

[4] Author was asked to add nomenclature properly but there are several mistakes and typing error which need to be corrected properly.

[5] The author was asked to modify the "reference section" with latest publish work but author have "COMPLETELY IGNORED" this suggestion. Where these papers are cited? I have not seen even a single article in revised manuscript.

In this paper author studied the Soret, Dufour and Viscous dissipation effects on flow of of Casson fluid through non-Darcy porous medium. With the help of dimensionless variables, the governing flow equations are reduced to a system of non-linear ordinary differential equations. This system has been solved numerically by using bvp4c. The influence of pertinent parameters on velocity, temperature and concentration profiles are graphically underlined and discussed. The paper is well organized and well written. Before a possible consideration for publication in Asian Journal of Chemical Sciences, the following comments need be adequately responded:

[1] In Abstract author should expose the important results of the study.

[2] The author used dimensionless variables in (Eq. 6), relevant reference number is more welcomed.

[3] Nomenclature of the study should be given.

[4] In Key word, Csson fluid should be "Casson fluid".

[5] There have been used different forms of Nusselt number or local Nusselt number everywhere. It seems that author(s) is not serious/confused in using correct form. It should be "local Nusselt number". The Nusselt number should be replaced by "local Nusselt number" in whole manuscript.

[6] The word "Sherwood number" should be replaced by "local Sherwood number".

[7] Some new published results related flow of viscoelastic fluids, Soret and dufour effects, porous medium effects due to stretching surface should be added in the revised manuscript. For instance

- a) Hydromagnetic flow and heat transfer of a Jeffrey fluid over an oscillatory stretching surface, Zeitschrift für Naturforschung A , 70(7)a: 567–576 (2015).
- b) MHD flow and heat transfer over a porous oscillating stretching surface in a viscoelastic fluid with porous medium, Plos One, 10(12): e0144299 (2015).
- c) Unsteady Flow of Third Grade Fluid over an Oscillatory Stretching Sheet with Thermal Radiation and Heat Source/Sink, Nonlinear Engineering, 4(4): 223–236 (2015).
- d) Soret and Dufour effects on hydromagnetic flow of viscoelastic fluid over porous oscillatory stretching sheet with thermal radiation, Journal of the Brazilian Society of Mechanical Sciences and Engineering, 38: 2533-2546 (2016).
- e) MHD flow and heat transfer of couple stress fluid over an oscillatory stretching sheet with heat source/sink in porous medium, Alexandria Engineering Journal, 55: 915–924 (2016).
- f) Flow and heat transfer of MHD Oldroyd-B fluid in a channel with stretching walls, Nonlinear Engineering, 5(2): 73–79 (2016).

Authors' feedback:

I am very sorry, that I missed to add the references suggested by you. Now, I have added them; these are from 53 to 58. Also as you have pointed out I have corrected the manuscript.

Thank you for the critical review of the manuscript.

In the abstract, it is mentioned that results are exposed through tables and graphs.
 For dimensionless variables in (Eq. 6), relevant reference number is given :(Ullah et al. [17].
 Nomenclature of the study has been given after reference section.
 In Key word, Csson fluid is corrected to “Casson fluid”.
 The Nusselt number is replaced by “local Nusselt number”.
 The word “Sherwood number” is replaced by “local Sherwood number”.

As mentioned by the reviewer following references have been added.

1. N Ali, S Ullah Khan, Z Abbas, Hydromagnetic flow and heat transfer of a jeffrey fluid over an oscillatory stretching surface, Zeitschrift für Naturforschung A , 70(7)a: 567–576 (2015)
2. SU Khan, N Ali, Z Abbas, Hydromagnetic flow and heat transfer over a porous oscillating stretching surface in a viscoelastic fluid with porous medium , Plos One, 10(12): e0144299 (2015).
3. N Ali, SU Khan, Z Abbas, Unsteady Flow of Third Grade Fluid over an Oscillatory Stretching Sheet with Thermal Radiation and Heat Source/Sink, Nonlinear Engineering, 4(4): 223–236 (2015).
4. N Ali, SU Khan, Z Abbas, M Sajid ,Soret and Dufour effects on hydromagnetic flow of viscoelastic fluid over porous oscillatory stretching sheet with thermal radiation, Journal of the Brazilian Society of Mechanical Sciences and Engineering, 38: 2533-2546 (2016).
5. N Ali, SU Khan, M Sajid, Z Abbas, MHD flow and heat transfer of couple stress fluid over an oscillatory stretching sheet with heat source/sink in porous medium, , Alexandria Engineering Journal, 55: 915–924 (2016).
6. A Nasir, SU Khan, M Sajid, Z Abbas Flow and heat transfer of hydromagnetic Oldroyd-B fluid in a channel with stretching walls, Nonlinear Engineering, 5(2): 73–79 (2016).