## Accepted Manuscript

Title: Numerical simulation for heat transfer intensification of nanofluid in a porous curved enclosure considering shape effect of Fe<sub>3</sub>O<sub>4</sub> nanoparticles

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### ACCEPTED MANUSCRIPT

# Numerical simulation for heat transfer intensification of nanofluid in a porous curved enclosure considering shape effect of $Fe_3O_4$ nanoparticles

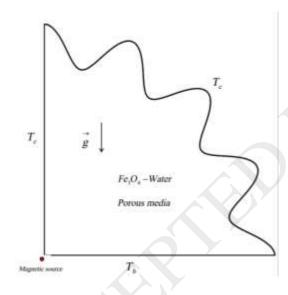
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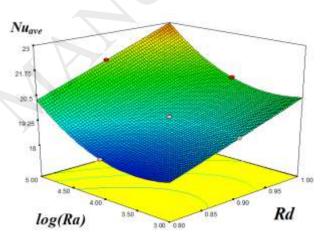
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#### Graphical abstract





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