

RETRACTION

Computation of coupled double-diffusive convection–radiation including lattice Boltzmann simulation of fluid flow – RETRACTION

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The paper ‘Computation of coupled double-diffusive convection–radiation including lattice Boltzmann simulation of fluid flow’, by Moufekkik *et al.* published in the *Journal of Fluid Mechanics*, vol. 728 (2013) has been found to contain significant material reproduced (in translation) from the thesis ‘Modélisation de la convection naturelle de double diffusion dans un mélange de gaz absorbant et émettant le rayonnement’ by Laouar Meftah (2010), published by l’Université M’Hamed Bougara de Boumerdès (<http://dlibrary.umbb.dz:8080/jspui/handle/123456789/776>). In particular, the major results, discussion and conclusions of the paper are reproduced verbatim (in translation) from the thesis. This constitutes a breach of the Journal’s publication policy and the paper has therefore been retracted.

REFERENCES

- MEFTAH, L. 2010 *Modélisation de la convection naturelle de double diffusion dans un mélange de gaz absorbant et émettant le rayonnement*. PhD Thesis, l’Université M’Hamed Bougara de Boumerdès.
- MOUFEKKIK, F., MOUSSAOUI, M. A., MEZRHAB, A. & NAJI, H. 2013 Computation of coupled double-diffusive convection–radiation including lattice Boltzmann simulation of fluid flow. *J. Fluid Mech.* **728**, 146–162.