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Lattice Boltzmann simulation of catalytic reaction in porous media with buoyancy

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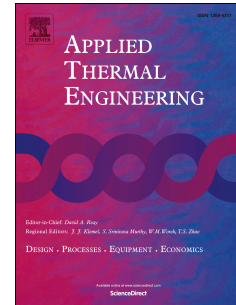
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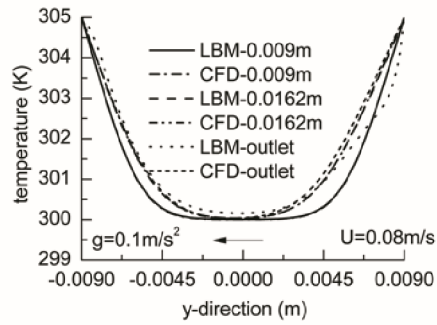
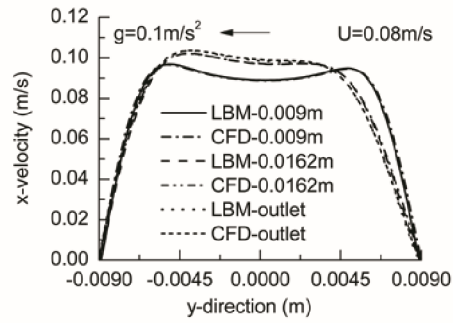
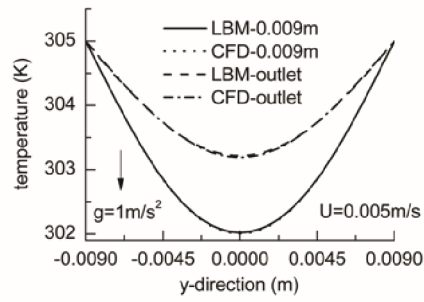
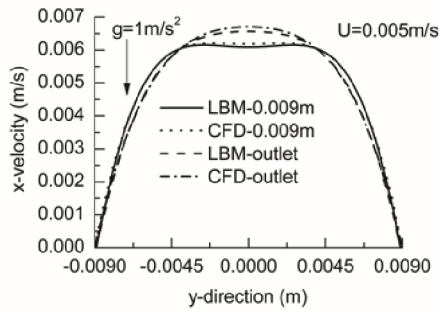
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