DESCRIPTION

ChERD aims to be the principal international journal for publication of high quality, original papers in chemical engineering.

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- Hydrodynamics, heat and mass transfer in separation equipment
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- Process equipment characterisation
- Process modelling, simulation and optimisation

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- Reactive flow
- Turbulent flow
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- Multiphase flow
- Computational fluid dynamics
- Porous media flow
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- Complex fluids
- Non-Newtonian fluids
• Flow visualization

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• Simultaneous heat and mass transfer

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