
Interaction Of Shock Waves Fluid Mechanics And Its Applications

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A complex-valuedresonancemodel for ...

This draft was prepared using the LaTeX style file belonging to the Journal of Fluid Mechanics 1 A complex-valuedresonancemodel for and upstream-travelling waves may have complex wavenumber and frequency an upstream-travelling wave generated by the interaction of the flow disturbance with the shock cells Since the work of Powell

and three dimensional sinusoidal rough walls arXiv:2012 ...

waves Results reveal a strong dependence of the turbulence on the roughness topography and the associated shock patterns Speci cally, the 2D geometries generate strong oblique shock waves that propagate across the channel height and are re ected back to the rough-wall side These strong shocks are absent for cases with 3D roughness geometries

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the fluid pressure drops rapidly below its vapour pressure thereby producing vapour bubbles As the fluid recovers downstream of the orifice either cavitation or flashing can occur depending in shock waves/turbulence interaction leading to high noise levels and vibration problems