

InterPore2024

Wednesday, 15 May 2024

MS12: 3.3 (14:00 - 15:30)

time	[id] title	presenter
14:00	[333] Time-Resolved Schlieren Imaging of Pulsatile Flow in Sinuous-Shaped Constricted Pores	Mr SUN, Weitao
14:15	[340] A New Method for Dynamic Analysis and Predicting Production of Multi - Fractured Horizontal Tight/Shale Oil Wells	Mr GUO, Yanjie
14:30	[358] Hydro-mechanical coupling analysis method for dynamic response of coral reef island airport foundation under aircraft load	ZHANG, Ning
14:45	[645] Interaction Mechanism Between Hydrate Phase Transition and Deformable Sediment Structure under Cold Seep System	KOU, Xuan

Thursday, 16 May 2024

MS12: 4.1 (09:05 - 10:20)

time	[id] title	presenter
09:05	[752] Micromechanical Coupling of Irregular Particles and Fluid	TAHMASEBI, Pejman
09:20	[85] Adsorption induced Effective Stress in Porous Media	ZHANG, Chao
09:35	[47] Prediction of CO ₂ Injectivity into Low-temperature Water Zones below Natural Gas Hydrate Reservoirs for Non-Leaking Storage	GUO, Boyun
09:50	[400] Evaluation of Relative Diffusivity of Hydrogen-Methane System for Underground Hydrogen Storage in a Depleted Gas Reservoir Using a Novel Pore-Scale Reactive Transport Model	ZHANG, Qiuyue