

How large is the strength contrast available in 'sand box' analogue modeling?

Satoshi Hirano[1], Masanori Kameyama[2], Takane Hori[3], Phil Cummins[1], Toshitaka Baba[4], Yoshiyuki Kaneda[5]

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We measured the frictional strength and dihedral angle of various materials to apply to 'sand box' analogue modeling. Four materials, Toyoura sand, fry ash, aluminum powder, and siliceous sand were measured and discussed.