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Publications:

1. Siangsai, A.; Rangsunvigit, P.; Kitiyanan, B.; and Kulprathipanja, S. (2014) Improved methane hydrate formation rate using treated activated carbon and tetrahydrofuran. Journal of Chemical Engineering of Japan, 47(4), 352-357.
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2. Siangsai, A.; Rangsunvigit, P.; Kitiyanan, B.; and Kulprathipanja, S. (2014, July 28-August 1) Effects of activated carbon particle size on methane hydrate formation/dissociation. Paper presented at The 8th International Conference on Gas Hydrates (ICGH8-2014), Beijing, China (Poster presentation)

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5. Siangsai, A.; Rangsunvigit, P.; Kitiyanan, B.; and Kulprathipanja, S. (2014, November 17-20) Investigation of methane hydrate formation kinetics in the presence of mixed hydrate promoters. Paper presented at The 4th Asia-Pacific Forum on Renewable Energy (AFORE2014), Yeosu, South Korea. (Oral presentation)
6. Siangsai, A.; Singer, C.; Rangsunvigit, P.; Kitiyanan, B.; and Kulprathipanja, S. (2014, December 18-19) Investigation of methane hydrate formation with the presence of MES and SDS surfactants. Paper presented at The 4th TIChE International Conference 2014, "Changes: Clean Energy, Leaner Process, Better Living", Chiang Mai, Thailand. (Oral presentation)
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