

Luiz Paulo Sales Silva

List of Publications by Year in descending order

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Version: 2024-02-01

3
papers

101
citations

2258059

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2550090

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148
citing authors

#	ARTICLE	IF	CITATIONS
1	Modeling of the dissociation conditions of H ₂ + CO ₂ semiclathrate hydrate formed with TBAB, TBAC, TBAF, TBPB, and TBNO 3 salts. Application to CO ₂ capture from syngas. International Journal of Hydrogen Energy, 2015, 40, 9254-9266.	7.1	39
2	Phase equilibria of semi-clathrate hydrates of tetra-n-butyl phosphonium bromide at atmospheric pressure and in presence of CH ₄ and CO ₂ + CH ₄ . Fluid Phase Equilibria, 2016, 413, 28-35.	2.5	35
3	Phase behavior of simple tributylphosphine oxide (TBPO) and mixed gas (CO ₂ , CH ₄ and CO ₂ + CH ₄) + TBPO semiclathrate hydrates. Journal of Chemical Thermodynamics, 2016, 102, 293-302.	2.0	24