

Luiz Paulo Sales Silva

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3549096/publications.pdf>

Version: 2024-02-01

3
papers

101
citations

2258059

3
h-index

2550090

3
g-index

4
all docs

4
docs citations

4
times ranked

148
citing authors

#	ARTICLE	IF	CITATIONS
1	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
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	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