

# Ampira Charoensaeng

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7922741/publications.pdf>

Version: 2024-02-01

7  
papers

164  
citations

1478505

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1588992

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g-index

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all docs

8  
docs citations

8  
times ranked

156  
citing authors

#	ARTICLE	IF	CITATIONS
1	The study of ultralow interfacial tension SiO <sub>2</sub> -surfactant foam for enhanced oil recovery. Journal of Petroleum Science and Engineering, 2022, 209, 109898.	4.2	8
2	Stabilization of foam using hydrophobic SiO <sub>2</sub> nanoparticles and mixed anionic surfactant systems in the presence of oil. Journal of Dispersion Science and Technology, 2021, 42, 581-594.	2.4	5
3	Effect of pH on silica nanoparticle-stabilized foam for enhanced oil recovery using carboxylate-based extended surfactants. Journal of Petroleum Science and Engineering, 2021, 196, 107729.	4.2	20
4	Evaluation of Silica-Based Nanofluid Foam in Waxy Oil Recovery and Its Role in Mitigation of Surfactant Loss. Energy & Fuels, 2021, 35, 18623-18636.	5.1	2
5	Aqueous Foam Stabilized by Hydrophobic SiO <sub>2</sub> Nanoparticles using Mixed Anionic Surfactant Systems under High Salinity Brine Condition. Journal of Surfactants and Detergents, 2019, 22, 1247-1263.	2.1	11
6	Exhaust emissions of a diesel engine using ethanol-in-palm oil/diesel microemulsion-based biofuels. Environmental Engineering Research, 2018, 23, 242-249.	2.5	29
7	Ethanol-in-palm oil/diesel microemulsion-based biofuel: Phase behavior, viscosity, and droplet size. Fuel, 2014, 132, 101-106.	6.4	68