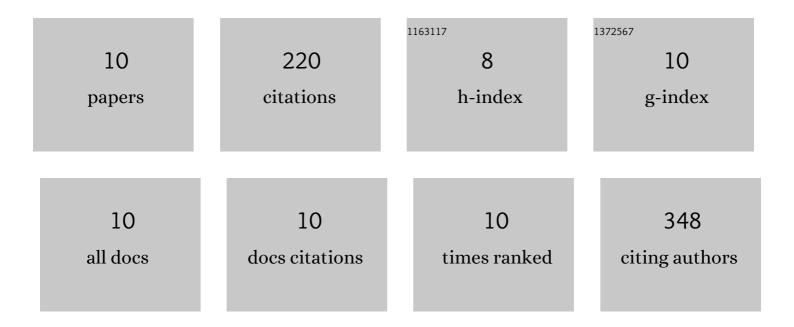
Shee-Keat Mah

List of Publications by Year in descending order

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Shee-Kent Μnh

#	Article	IF	CITATIONS
1	Development of a university-industry collaboration model towards work-ready engineering graduates. Research in Science and Technological Education, 2023, 41, 505-522.	2.5	2
2	Poly(vinyl) alcohol crosslinked composite packaging film containing gold nanoparticles on shelf life extension of banana. Food Packaging and Shelf Life, 2020, 24, 100463.	7.5	69
3	A study of water permeation using glycerol as the draw solution with thin film composite membranes in forward osmosis and pressure retarded osmosis configurations. AIP Conference Proceedings, 2018, , .	0.4	4
4	Preparation of self-supported crystalline merlinoite-type zeolite W membranes through vacuum filtration and crystallization for CO ₂ /CH ₄ separations. New Journal of Chemistry, 2015, 39, 4135-4140.	2.8	9
5	The study of reverse osmosis on glycerin solution filtration: Dead-end and crossflow filtrations, transport mechanism, rejection and permeability investigations. Desalination, 2014, 352, 66-81.	8.2	16
6	Dehydration of glycerin solution using pervaporation: HybSi and polydimethylsiloxane membranes. Journal of Membrane Science, 2014, 450, 440-446.	8.2	16
7	Phosphorus removal by NF90 membrane: Optimisation using central composite design. Journal of the Taiwan Institute of Chemical Engineers, 2014, 45, 1260-1269.	5.3	17
8	Performance studies of phosphorus removal using cross-flow nanofiltration. Desalination and Water Treatment, 2014, 52, 5974-5982.	1.0	11
9	Ultrafiltration of palm oil–oleic acid–glycerin solutions: Fouling mechanism identification, fouling mechanism analysis and membrane characterizations. Separation and Purification Technology, 2012, 98, 419-431.	7.9	36
10	A feasibility investigation on ultrafiltration of palm oil and oleic acid removal from glycerin solutions: Flux decline, fouling pattern, rejection and membrane characterizations. Journal of Membrane Science, 2012, 389, 245-256.	8.2	40