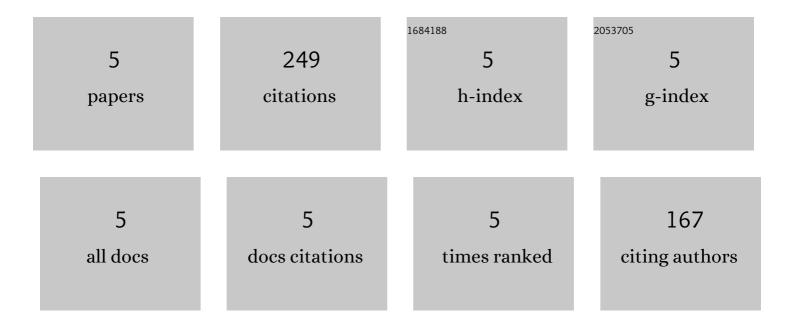
Nian Peng

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9376065/publications.pdf Version: 2024-02-01



NIAN DENG

#	Article	IF	CITATIONS
1	Synchronous estimation of state of health and remaining useful lifetime for lithium-ion battery using the incremental capacity and artificial neural networks. Journal of Energy Storage, 2019, 26, 100951.	8.1	168
2	Online parameters identification and state of charge estimation for lithiumâ€ion batteries using improved adaptive dual unscented Kalman filter. International Journal of Energy Research, 2021, 45, 975-990.	4.5	54
3	Technoâ€economic feasibility study of an electricâ€thermal coupling integrated energy system for commercial buildings in different latitudes. International Journal of Energy Research, 2020, 44, 7789-7806.	4.5	11
4	An applicationâ€oriented multistate estimation framework of lithiumâ€ion battery used in electric vehicles. International Journal of Energy Research, 2021, 45, 18554-18576.	4.5	10
5	A variable multiâ€ŧimeâ€scale based dual estimation framework for stateâ€ofâ€energy and maximum available energy of lithiumâ€ion battery. International Journal of Energy Research, 2022, 46, 2876-2892.	4.5	6