

Pumped Hydroelectric Storage

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Design and analysis of the novel concept of high temperature heat and power storage. Energy, 2017, 126, 21-33.	4.5	45
2	Dynamic energy, exergy and market modeling of a High Temperature Heat and Power Storage System. Energy, 2017, 126, 430-443.	4.5	44
3	Storing electrical energy. , 2019, , 365-377.		5
4	A study on three different hydropower operation rules by monthly and daily time steps. Proceedings of Institution of Civil Engineers: Energy, 2021, 174, 24-34.	0.5	2
5	Enhancing electricity supply mix in Oman with energy storage systems: a case study. International Journal of Sustainable Engineering, 2021, 14, 487-496.	1.9	1
6	Sizing and optimization of on-grid hybrid renewable energy systems considering hydroelectric energy storage. Journal of Intelligent and Fuzzy Systems, 2021, 40, 1521-1536.	0.8	2
7	Challenges and future perspectives on sodium and potassium ion batteries for grid-scale energy storage. Materials Today, 2021, 50, 400-417.	8.3	161
9	A comprehensive techno-economic assessment of a novel compressed air energy storage (CAES) integrated with geothermal and solar energy. Sustainable Energy Technologies and Assessments, 2021, 47, 101418.	1.7	21
10	4E Analysis of Subcooled-Compressed Air Energy Storage System, a Smart Tool for Trigeneration and Integration of Cold, Heat and Power Sectors. , 2020, , 217-237.		0
11	Gambusia holbrooki Survive Shear Stress, Pressurization and Avoid Blade Strike in a Simulated Pumped Hydroelectric Scheme. Frontiers in Environmental Science, 2020, 8, .	1.5	4
12	Survival estimates across five life stages of redfin (<i>Perca fluviatilis</i>) exposed to simulated pumped-storage hydropower stressors. , 2022, 10, coac017.		4
13	An Evaluation of Pumped Hydroelectric Storage Systems. International Journal of Innovative Engineering Applications, 2022, 6, 205-214.	0.1	0
15	Classification of energy storage systems. , 2023, , 1-30.		0