Battery based energy storage systems

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Saldarini, A.; Longo, M.; Brenna, M.; Zaninelli, D. Battery Electric Storage Systems: Advances, Challenges, and Market Trends. Energies 2023, 16, 7566. https://doi /10.3390/en16227566

Saldarini A, Longo M, Brenna M, Zaninelli D. Battery Electric Storage Systems: Advances, Challenges, and Market Trends. Energies. 2023; 16(22):7566. https://doi /10.3390/en16227566

Saldarini, Alessandro, Michela Longo, Morris Brenna, and Dario Zaninelli. 2023. "Battery Electric Storage Systems: Advances, Challenges, and Market Trends" Energies 16, no. 22: 7566. https://doi /10.3390/en16227566

Saldarini, A., Longo, M., Brenna, M., & Zaninelli, D. (2023). Battery Electric Storage Systems: Advances, Challenges, and Market Trends. Energies, 16(22), 7566. https://doi /10.3390/en16227566

Asamoah, G.A.; Korsah, M.; Jeyasundar, P.G.S.A.; Ahmed, M.; Lau, S.Y.; Danquah, M.K. Nanotechnology-Based Lithium-Ion Battery Energy Storage Systems. Sustainability 2024, 16, 9231. https://doi /10.3390/su16219231

Asamoah GA, Korsah M, Jeyasundar PGSA, Ahmed M, Lau SY, Danquah MK. Nanotechnology-Based Lithium-Ion Battery Energy Storage Systems. Sustainability. 2024; 16(21):9231. https://doi /10.3390/su16219231

Asamoah, George Adu, Maame Korsah, Parimala Gnana Soundari Arockiam Jeyasundar, Meraj Ahmed, Sie

Yon Lau, and Michael K. Danquah. 2024. "Nanotechnology-Based Lithium-Ion Battery Energy Storage Systems" Sustainability 16, no. 21: 9231. https://doi /10.3390/su16219231

Asamoah, G. A., Korsah, M., Jeyasundar, P. G. S. A., Ahmed, M., Lau, S. Y., & Danquah, M. K. (2024). Nanotechnology-Based Lithium-Ion Battery Energy Storage Systems. Sustainability, 16(21), 9231. https://doi /10.3390/su16219231