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A novel dynamic simulation methodology for high temperature packed-bed thermal energy storage with experimental validation

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| 9 | Experimental Determination of the Influence of Shape on the Heat Transfer Process in a Crushed Granite Storage Bed. <i>Energies</i> , 2020 , 13, 6725 | 3.1 | 2 |
| 8 | Thermochemical reduction modeling in a high-temperature moving-bed reactor for energy storage: 1D model. <i>Applied Energy</i> , 2022 , 306, 118009 | 10.7 | 4 |
| 7 | A numerical study of rock bed seasonal thermal storage used for mine ventilation. <i>Sustainable Energy Technologies and Assessments</i> , 2022 , 50, 101867 | 4.7 | 0 |
| 6 | Experimental study on energy storage performances of packed bed with different solid materials. <i>Energy</i> , 2022 , 246, 123416 | 7.9 | 0 |
| 5 | Technical Challenges and Their Solutions for Integration of Sensible Thermal Energy Storage with Concentrated Solar Power Applications—Review. <i>Process Integration and Optimization for Sustainability</i> , 1 | 2 | 0 |
| 4 | Experimental and computational analysis of packed-bed thermal energy storage tank designed for adiabatic compressed air energy storage system. <i>Applied Thermal Engineering</i> , 2022 , 213, 118750 | 5.8 | 0 |
| 3 | Thermocline packed bed thermal energy storage system. 2022 , 325-385 | | 0 |
| 2 | Numerical and experimental studies of packed bed thermal energy storage system based on a novel transient energy model. | | 0 |
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