

Evaluation of new applications of oil shale ashes in building materials

Usta, Mustafa Cem; Yörük, Can Rüstü; Hain, Tiina; Paaver, Peeter; Snellings, Ruben; Rozov, Eduard; Gregor, Andre; Kuusik, Rein, keemik; Trikkel, Andres; Uibu, Mai Minerals 2020 / art. 765, 19 p. : ill <https://doi.org/10.3390/min10090765> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Evaluation of potential factors affecting steel slag carbonation

Baras, Amer; Li, Jiajie; Ni, Wen; Hussain, Zahid; Hitch, Michael William Processes 2023 / art. 2590
<https://doi.org/10.3390/pr11092590>

Market stakeholder analysis of the practical implementation of carbonation curing on steel slag for urban sustainable governance

Li, Jiajie; Wang, Chenyu; Song, Xiaoqian; Jin, Xin; Zhao, Shaowei; Qi, Zihan; Zeng, Hui; Zhu, Sitao; Jiang, Fuxing; Ni, Wen; Hitch, Michael William Energies 2022 / art. 2399, 19 p. : ill <https://doi.org/10.3390/en15072399>

Orthogonal test design for the optimization of preparation of steel slag-based carbonated building materials with ultramafic tailings as fine aggregates

Li, Jiajie; Wang, Chengzhou; Ni, Wen; Zhu, Sitao; Mao, Shilong; Jiang, Fuxing; Zeng, Hui; Sun, Xikui; Huang, Bingxiang; Hitch, Michael William Minerals 2022 / art. 246, 19 p. : ill <https://doi.org/10.3390/min12020246>