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| Autore | Zhang Patrick |
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| Descrizione fisica | 1 online resource (242 pages) |
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| Soggetti | Phosphates - Purification Extraction (Chemistry) Ore-dressing Phosphate minerals |
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| Note generali | Papers of a conference held April 29-May 4, 2018 in Cape Town, South Africa sponsored by Engineering Conference International and others. |
| Nota di bibliografia | Includes bibliographical references and index. |
| Nota di contenuto | Tailoring collectors to allow sea water usage in phosphate beneficiation -- Purification of Phosphogypsum for Production of Calcium Sulfate Whisker Through Complete Chemicals Recycle -- Beneficiation of Dolomitic Phosphate Pebble by Triboelectrostatic Belt Separation -- Removal of coarse fraction from phosphatic clays for clay settling area reduction and additional phosphare recovery -- Using two alternative vegetable oils as apatite collector -- Purification of phosphogypsum using environmentally friendly separation devices. |
| Sommario/riassunto | "Text and artwork written by dozens of internationally recognized experts in the phosphate industry compiled into a proceeding"-- |