ẤN PHẨM THÔNG TIN THƯ MỤC THEO CHUYÊN NGÀNH

Công nghệ sản xuất xi măng. Chuyên ngành Hóa học (Trường Hóa và Khoa học sự sống)

Ấn phẩm bao gồm link các tài liệu điện tử theo từ khóa: Công nghệ sản xuất xi măng = Cement production technology

STT	Tên tài liệu	Nguồn CSDL	Loại tài liệu	Ghi chú
1	The Fabrication, Testing and Application of Fibre Cement Boards	Proquest Ebook Central	Reference books	Tải từng phần/Đọc trực tuyến
2	Cementitious Materials : Composition, Properties, Application	Proquest Ebook Central	Reference books	Tải từng phần/Đọc trực tuyến
3	Special Concrete and Composites 2014	Proquest Ebook Central	Reference books	Tải từng phần/Đọc trực tuyến
4	3D Printing of Concrete : State of the Art and Challenges of the Digital C	Proquest Ebook Central	Reference books	Tải từng phần/Đọc trực tuyến
5	Handbook of Alkali-Activated Cements, Mortars and Concretes	Proquest Ebook Central	Reference books	Tải từng phần/Đọc trực tuyến
6	Science and Technology of Concrete Admixtures	Proquest Ebook Central	Reference books	Tải từng phần/Đọc trực tuyến
7	Low Binder Concrete and Mortars	Doabooks	Reference books	Tải toàn văn/Đọc trực tuyến
8	Green Concrete for a Better Sustainable Environment	Doabooks	Reference books	Tải toàn văn/Đọc trực tuyến
9	New Frontiers in Cementitious and Lime-Based Materials and Composite	Doabooks	Reference books	Tải toàn văn/Đọc trực tuyến
10	Sustainability of Concrete With Synthetic and Recycled Aggregates	Doabooks	Reference books	Tải toàn văn/Đọc trực tuyến
11	Innovative Structural Applications of High Performance Concrete Materi	Doabooks	Reference books	Tải toàn văn/Đọc trực tuyến
12	Concrete Structures: Latest Advances and Prospects for a Sustainable Fu	Doabooks	Reference books	Tải toàn văn/Đọc trực tuyến
13	Sustainability of Concrete With Synthetic and Recycled Aggregates	Intechopen	Reference books	Tải toàn văn/Đọc trực tuyến
14	Energy-Efficient Technologies in Cement Grinding	Intechopen	Reference books	Tải toàn văn/Đọc trực tuyến
15	Microstructure of Concrete	Intechopen	Reference books	Tải toàn văn/Đọc trực tuyến
16	Simulation and Optimization of an Integrated Process Flow Sheet for Cer	Intechopen	Reference books	Tải toàn văn/Đọc trực tuyến
17	Energy and Economic Comparison of Different Fuels in Cement Product	Intechopen	Reference books	Tải toàn văn/Đọc trực tuyến

18	Thermoactivated Recycled Cement	Intechopen	Reference books	Tải toàn văn/Đọc trực tuyến
19	Production of Sustainable Concrete by Using Challenging Environmental	Intechopen	Reference books	Tải toàn văn/Đọc trực tuyến
20	Sustainable Recycling of Marble Dust as Cement Replacement in Concre	Intechopen	Reference books	Tải toàn văn/Đọc trực tuyến
21	Thermal Conductivity and Mechanical Properties of Organo-Clay-Wood	Intechopen	Reference books	Tải toàn văn/Đọc trực tuyến
22	Geomechanical Behavior of Bio-Cemented Sand for Foundation Works	Intechopen	Reference books	Tải toàn văn/Đọc trực tuyến
23	Cementitious Grouts Containing Irradiated Waste Polyethylene Terephth	Intechopen	Reference books	Tải toàn văn/Đọc trực tuyến
24	Compressive Behavior of Concrete under Environmental Effects	Intechopen	Reference books	Tải toàn văn/Đọc trực tuyến
25	Environmental impact assessment of post-combustion CO2 capture techn	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
26	Temperature fractionation of mercury in the cement production process u	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
27	Decarbonization options for cement production process: A techno-econor	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
28	Mercury emission characteristics and mechanism in the raw mill system	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
29	Thermodynamic analysis of hydrogen utilization as alternative fuel in cer	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
30	Environmental impact of cement production and Solutions: A review	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
31	A highly effective strain screened from soil and applied in cementing fine	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
32	Sustainable production of cement masonry blocks with the combined use	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
33	Analysis of theoretical carbon dioxide emissions from cement production	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
34	Development of a new technique of waste heat recovery in cement plants	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
35	Effect of mitigation technologies on the total cost and carbon dioxide em	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
36	Regeneration of heavy metal contaminated soils for cement production by	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
37	Partial replacement of cement with alternative cementitious material in th	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
38	Production of α′H-belite-CSA cement at low firing temperatures	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
39	Use of asbestos cement tile waste (ACW) as mineralizer in the productio	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
40	Synthesis and performance of aluminous cements containing zirconium a	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến

41	Simulation of direct separation technology for carbon capture and storage	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
42	Towards net-zero emission cement and power production using Molten C	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
43	Failure analysis of a ball mill located in a cement's production line	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
44	Failure Analysis of a Double-Cyclone located in a Cement Production Li	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
45	Solar thermal treatment of phosphogypsum and its impact on the mineral	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
46	A review: Alkali-activated cement and concrete production technologies	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
47	Preconditions for achieving carbon neutrality in cement production throu	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
48	Potential savings in the cement industry using waste heat recovery techno	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
49	Prospective life cycle assessment of European cement production	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
50	Life cycle assessment of beneficial use of calcium carbide sludge in ceme	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
51	Techno–economic and environmental assessment of CO2 capture techno	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
52	Ultrafine/nano WC-Co cemented carbide: Overview of preparation and k	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
53	Design of solar cement plant for supplying thermal energy in cement proc	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
54	Novel surface functionalization of cellulose fibers with polyurethane prep	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
55	A Cementing Technology for Shale Oil Horizontal Wells	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
56	Experimental study on environment-friendly concrete production incorpo	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
57	Decarbonization of cement production by electrification	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
58	Production of Agro-waste cement Composites: Influence of nutshells on	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
59	Feasibility study on utilization of copper tailings as raw meal and additio	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
60	Utilization of rock dust as cement replacement in cement composites: An	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
61	Recycled cement production energy consumption optimization	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
62	Opportunities for cement decarbonization	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
63	Process compatible desulfurization of NSP cement production: A novel s	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến

64	Investigating energy saving and climate mitigation potentials in cement p	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
65	Electrochemical transformation of limestone into calcium hydroxide and	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
66	Environmental feasibility evaluation of cement co-production using class	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
67	Technology verification of Portland cement clinker production driven by	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
68	A Co-production system of cement and methanol: Unveiling its advancer	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
69	Decarbonising cement and concrete production: Strategies, challenges an	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
70	An estimation of future county-level cement production and associated ai	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
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72	A review of low-carbon technologies and projects for the global cement i	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
73	Enhancing sustainability in concrete production: A novel compression ca	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
74	Current and potential materials for the low-carbon cement production: Li	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
75	Electrochemical catalysis for the production of green cement: towards de	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
76	Life cycle assessment of synthetic natural gas production from captured c	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
77	Utilization of steelmaking slag in cement clinker production: A review	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
78	Techno-economic analysis of the production of synthetic fuels using CO2	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
79	Is net-zero feasible: Systematic review of cement and concrete decarboni	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
80	Mix proportion design and production optimization of stone filled with c	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
81	Environmental assessment of cement production with added graphene	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
82	A CO2 removal technology based on mineral carbonation and the stabilit	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
83	Key theory and technology of cemented paste backfill for green mining o	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
84	Using ceramic demolition wastes for CO2-reduced cement production	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
85	Impact of mineralization in Hevea brasiliensis fibers on the production of	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
86	Life cycle assessment of magnesium phosphate cement production	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến

87	Impacts of energy-saving and emission-reduction on sustainability of cem	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
88	Operation optimization of cement clinker production line based on neura	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
89	Pozzolanic activity of FCC catalyst waste slag (CWS) for cement and geo	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
90	A feasibility study of oil palm empty fruit bunch pulp as a substitution fo	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
91	A review of utilization of industrial waste materials as cement replaceme	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
92	Production of low-carbon cement composites using red sandstone: CO2 s	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
93	Recycling belite cement clinker from post-demolition autoclaved aerated	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
94	Production of low-CO2 ternary binder using red sandstone, cement, and g	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
95	Hydration mechanism and microstructure evolution of recycled brick pov	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
96	Production of a novel belite-ternesite cement with high CO2 reactivity us	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
97	New cold-bonded artificial aggregate using a Ba(OH)2-activated cementl	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
98	Use of iron ore tailings as partial replacement for cement on cementitious	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
99	Chemical, physical, fresh and mechanical properties of modified biocidal	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
100	Development of mathematically motivated artificial intelligence models f	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
101	Reducing carbon emissions in cement production through solarization of	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
102	Electrification of clinker and calcination treatments in the cement sector I	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
103	Mechanical properties and repairing mechanism of recycled cement stabi	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
104	Using shredded fibre cement recyclate to produce new innovative fibre ce	ProQuest Central	Scholarly Journal	Tải toàn văn/Đọc trực tuyến
105	Comparative Analysis of Cement Production Methods Using a Life Cycle	ProQuest Central	Scholarly Journal	Tải toàn văn/Đọc trực tuyến
106	Optimization Scheduling Strategy for Energy Storage and Cement Load A	ProQuest Central	Scholarly Journal	Tải toàn văn/Đọc trực tuyến
107	Meeting industrial decarbonization goals: a case study of and roadmap to	ProQuest Central	Scholarly Journal	Tải toàn văn/Đọc trực tuyến
108	Toward Cleaner and More Sustainable Cement Production in Vietnam vi	ProQuest Central	Scholarly Journal	Tải toàn văn/Đọc trực tuyến
109	A review of cement sheath integrity evaluation techniques for carbon dio	ProQuest Central	Scholarly Journal	Tải toàn văn/Đọc trực tuyến

110	Optimizing the Mechanical Properties of Cement Composite Boards Rein	ProQuest Central	Scholarly Journal	Tải toàn văn/Đọc trực tuyến
111	Production of Composite Cement Clinker Based on Industrial Waste	ProQuest Central	Scholarly Journal	Tải toàn văn/Đọc trực tuyến
112	Coupled Oxygen-Enriched Combustion in Cement Industry CO2 Capture	ProQuest Central	Scholarly Journal	Tải toàn văn/Đọc trực tuyến

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1- Hướng dẫn sử dụng ấn phẩm: Hướng dẫn khai thác thư mục tài liệu điện tử theo chuyên ngành

2- Hướng dẫn sử dụng tài khoản: https://library.hust.edu.vn/vi/node/49