

Bibliography on
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SCIENCE AND TECHNOLOGY

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**COLD REGIONS
SCIENCE AND TECHNOLOGY**

VOLUME 53, PART 2

R.W. Goldblatt and C. Minkus, Editors

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BIBLIOGRAPHY ON COLD REGIONS SCIENCE AND TECHNOLOGY
Volume 53, Part 2

This companion issue to Volume 53, Part 1, contains author and subject headings for the volume. In the author index, principal and joint personal and corporate authors are listed along with the title, date, pagination, and language of the document and the accession number. The subject index is composed of four basic elements:

- 1) terms taken from a controlled vocabulary based on the Thesaurus of Engineering and Scientific Terms (LEX-EJC)
- 2) free terms added as needed
- 3) geographic names, generally entered under countries
- 4) cross references suggesting additional appropriate terms.

The terms are listed in a single alphabetical arrangement, along with title (original, translated, abridged, expanded, or supplied), principal author, date, pagination, and language of pertinent documents, and their accession numbers.

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See [also]: Brittleness

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See [also]: Winter concreting

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Deicing

See [also]: Ice prevention; Ice removal

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Dendrochronology

See [also]: Age determination

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Density (mass/volume)

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See [also]: Atmospheric density; Ice density; Snow density

Density (number/volume)

See [also]: Ion density (concentration); Particle size distribution

Deposits

See [also]: Alluvium; Avalanche deposits; Glacial deposits; Lacustrine deposits; Marine deposits; Moraines; Quaternary deposits; Sediments

Depth

See [also]: Permafrost depth; Snow depth

Depth hoar

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Design

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- Market and technology of icebreakers since 1970. Mäkinen, E., et al, [1995,eng] 53-464
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Design criteria

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- Operation of Qinghai-Tibet Highway. Li, N.Y., et al, [1995,eng] 53-869
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- Portable capacitance snow sounding instrument. Louge, M.Y., et al, [1998,eng] 53-2710
- Portable drilling rig for coring permafrosted sediments. Dickinson, W., et al, [1999,eng] 53-3220
- Possibility of creation of an ecoprotective screen in the lower reaches of the hydro-power-plants. Samoilo, R.S., et al, [1998,rus] 53-4970
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Frost resistance

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See [also]: Hail prevention

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Measurement

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See [also]: Ice removal

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See [also]: Forest ecosystems

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See [also]: Introduced plants

Plant location

See [also]: Site surveys

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Ravines

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See [also]: Photochemical reactions

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See [also]: Land reclamation

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Reforestation

See [also]: Forestry; Revegetation

Refraction

See [also]: Seismic refraction

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Refuse

See [also]: Wastes

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- Relief**
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- Remanent magnetism**
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Research vessels

See [also]: Oceanographic ships

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- See [also]: Snow retention; Water retention
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- See [also]: Plastic flow

Ridges

See [also]: Pressure ridges

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Rime

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See [also]: Banks (waterways)

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See [also]: Glacial rivers; Icebound rivers; Streams

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Timberlines

See [also]: Forest lines

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Tools

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Underwater structures

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