

MINLIB BIBLIOGRAPHY - 120 SELECTED GEOGRAPHIC AND THEMATIC TOPICS

<i>Topic</i>	<i>Total</i>	<i>% Total</i>
Canada	23254	27.3
Yukon	1500	1.8
British Columbia	3928	4.6
Lake Superior Region	4811	5.6
Ontario	9192	10.8
Sudbury Ni- Cu- PGE district	1403	1.6
Quebec	4024	4.7
Grenville province (Canada, USA & Mexico)	3038	3.6
U.S.A.	14916	17.5
Montana	1281	1.5
Nevada	1619	1.9
Pennsylvania	431	0.5
Mexico	2675	3.1
Latin America	8340	9.8
Brazil	1574	1.8
Chile	1972	2.3
Greenland	1102	1.3
Gardar alkaline province, Greenland	224	0.3
Europe	8042	9.4
Tertiary Volcanic District (TVD, N.Atlantic)	631	0.7
Isle of Skye, TVD	120	0.1
Ardnamurchan, TVD	32	0.0
S.W. England	595	0.7
United Kingdom	2328	2.7
Netherlands	96	0.1
Scandinavia	2052	2.4
Turkey	436	0.5
Iran	311	0.4
Africa	7141	8.4
Ethiopia and region	376	0.4
Namibia, S.W. Africa	718	0.8
Madagascar	300	0.4
Russia (+ former U.S.S.R. and derived states)	2582	3.0
Indian subcontinent	8514	10.0
Australasia (Australia, New Zealand, PNG)	5029	5.9
China	1958	2.3
Japan	939	1.1
Review papers	8281	9.7
Popular (non-technical) items	3239	3.8
History of science	1888	2.2
History of exploration	1116	1.3

<i>Topic</i>	<i>Total</i>	<i>% Total</i>
History of mining	1523	1.8
Mining reserves and grades	4734	5.5
Coal	1150	1.3
Metallurgy and metal refining	2103	2.5
Slags	310	0.4
Geophysics	5189	6.1
Geophysical exploration	1311	1.5
Geochemical exploration (in part)	2948	3.5
Archaeology	1838	2.2
Environmental matters	4069	4.8
Engineering & engineering geology	375	0.4
Geomorphology	1822	2.1
Glacial geology and glaciers	2058	2.4
Natural hazards	529	0.6
Soil	1823	2.1
Quaternary geology	3855	4.5
Chert and flint	1277	1.5
Geochemical analysis (in part)	3224	3.8
Electron microprobe analysis (EPM)	5445	6.4
Cathodoluminescence	383	0.4
Meteoritics, Moon, impacts, planetary science <i>including</i>	10770	12.6
Meteorites and nucleosynthesis	7328	8.6
Tektites	330	0.4
Fulgurites	70	0.1
Mineralization and plate tectonics	817	1.0
Porphyry deposits	2486	2.9
VMS deposits	3132	3.7
Sedex deposits	740	0.9
MVT deposits	690	0.8
Diamond / kimberlite / lamproite	3296	3.9
Gemstones	5170	6.1
Corundum, Al ₂ O ₃	862	1.0
Breccias	4153	4.9
Volcanoes and volcanology	2352	2.8
Pillow lavas	1766	2.1
Peperites	63	0.1
Diabase (dolerite)	1702	2.0
Mafic-ultramafic rocks	10684	12.5
Anorthosites	1620	1.9
Lamprophyres	987	1.2
Nepheline syenites	509	0.6
Pegmatites	2615	3.1
Skarns, contact metamorphism, calc-silicates	2768	3.2

<i>Topic</i>	<i>Total</i>	<i>% Total</i>
Platinum Group Elements (PGE)	5917	6.9
Gold (Au)	16869	19.8
Nickel, Ni	5860	6.9
Arsenic (As)	2961	3.5
Thallium (Tl)	353	0.4
Tellurium (Te) and tellurides	1354	1.6
Mercury (Hg)	1245	1.5
Lithium (Li)	1104	1.3
Rare earth elements (REE)	5536	6.5
Graphite	1854	2.2
Industrial minerals	2319	2.7
Petrography	15801	18.5
Ore textures	3193	3.7
Hydrothermal alteration	4536	5.3
Structural geology	7641	9.0
Migmatites	677	0.8
Shear zones	2439	2.9
Stratigraphy and palaeontology	9165	10.8
Age dating (geochronology)	9811	11.5
Ordovician period	1347	1.6
Microfossils	1270	1.5
Graptolites	140	0.2
Cephalopods, ammonites, belemnites, nautiloids	189	0.2
Trace fossils	214	0.3
Sperrylite, PtAs ₂	333	0.4
Calaverite, Au telluride	118	0.1
Sylvanite, Au Ag telluride	85	0.1
Rickardite, Cu telluride	20	0.0
Rucklidgeite, Pb Bi telluride	35	0.0
Chromite, chromitite	2149	2.5
Sphene (titanite)	755	0.9
Chloritoid	180	0.2
Tourmaline	1796	2.1
Biography	1139	1.3
National Geographic Magazine	318	0.4
Mineralogical Record	1116	1.3

n=120 (MINLIB, 2014-Q4, up to 85,335 records).

Note: non-technical themes (e.g., countries, National Geographic and other magazines) may be as well or better covered in the WORLD database than in MINLIB.

See also: www.turnstone.ca – MINLIB © Graham C. Wilson, 1983-2015

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Note – specific topics (e.g., gold, U.K., tektites) are fully indexed, whereas more generalized keywords or phrases such as “geochemical analysis” may be only partially added, and a specific query might do better to reference a single analytical method.