



## CURRENT LITERATURE SURVEY

### Mineralogy

#### **Stability of the association fayalite + calcite within metamorphosed banded iron formations: The case of the magnetite ores of Edough massif (N-E Algeria)**

Henni B. & Guy B., *Comptes Rendus – Geoscience*, 2012, 344/6–7 (349–356).

#### **Chemical and structural study of 1M- and 2M<sub>1</sub>-phlogopites coexisting in the same Kasenyi kamafugitic rock (SW Uganda)**

Lacalamera M., Mesto E., Scordari F. & Schingaro E., *Physics and Chemistry of Minerals*, 2012, 39/8 (601–611).

#### **Geological study of sedimentary clayey materials of the Bomkoul area in the Douala region (Douala sub-basin, Cameroon) for the ceramic industry**

Ngon Ngon G.F., Etame J., Ntamak-Nida M.J., Mbog M.B., Mpondo A.M.M., Gérard M., Yongue-Fouateu R. & Bilong P., *Comptes Rendus – Geoscience*, 2012, 344/6–7 (366–376).

#### **Mineralogical and physico-chemical characterizations of feruginous beidellite-rich clay from Agadir basin (Morocco)**

Bouna L., Rhouta B., Daoudi L., Maury F., Amjoud M., Senocq F., Lafont M.C., Jada A. & Ait Aghzzaf A., *Clays and Clay Minerals*, 2012, 60/3 (278–290).

### Geochemistry

#### **Saline waters in basement rocks of the Kaapvaal Craton, South Africa**

Katz A., Starinsky A. & Marion G.M., *Chemical Geology*, 2011, 289/1–2 (163–170).

#### **Composition, age, and origin of the 620 Ma Humr Akarim and Humrat Mukbid A-type granites: No evidence for pre-Neoproterozoic basement in the Eastern Desert, Egypt**

Ali K.A., Moghazi A.-K.M., Maurice A.E., Omar S.A., Wang Q., Wilde S.A., Moussa E.M., Manton W.I. & Stern R.J., *International Journal of Earth Sciences*, 2012, 101/7 (1705–1722).

#### **A multiple sulfur and organic carbon isotope record from non-conglomeratic sedimentary rocks of the Mesoarchean Witwatersrand Supergroup, South Africa**

Guy B.M., Ono S., Gutzmer J., Kaufman A.J., Lin Y., Fogel M.L. & Beukes N.J., *Precambrian Research*, 2012, 216–219/– (208–231).

#### **Source rock characteristics and compositional kinetic models of Cretaceous organic rich black shales offshore southwestern Africa**

Hartwig A., di Primio R., Anka Z. & Horsfield B., *Organic Geochemistry*, 2012, 51/– (17–34).

#### **Hydrogeochemical properties of groundwater in parts of Abakaliki City, southeastern Nigeria**

Odoh B.I., Utom A.U., Ezeh H.N. & Egboka B.C.E., *Environmental Geosciences*, 2012, 19/2 (53–61).

#### **Quality status of groundwater in Igwuruta area, Ikwerre L. G. A, Rivers State, Nigeria**

Soronnadi-Ononiwu C.G., Omoboriowo A.O., Alozie B.E., Chiadikobi K.C., Chiaghanam K.C., Acra E.J., Oyanyan R.O. & Sangoremi A., *International Journal of Earth Sciences and Engineering*, 2012, 5/4 (659–664).

#### **Field investigation on the infiltrations of reservoir and sea waters in summer dry season in lebna watershed, Tunisia**

Kawachi A., Tsujimura M., Takahashi M., Chekirbana A., Tarhouni J., Yamada W. & Isoda H., *WIT Transactions on Ecology and the Environment*, 2011, 148/– (403–414).

#### **Baseline investigation of Saudi seashore water concentrations along the Gulf of Aqaba**

Elgohary M.E. & Alaseri S.M., *WIT Transactions on Ecology and the Environment*, 2011, 153/– (197–208).

#### **The deep Cretaceous aquifer in the Aleppo and Steppe basins of Syria: Assessment of the meteoric origin and geographic source of the groundwater**

Stadler S., Geyh M.A., Ploethner D. & Koeniger P., *Hydrogeology Journal*, 2012, 20/6 (1007–1026).

### Geochronology

#### **New igneous zircon Pb/Pb and metamorphic Rb/Sr ages in the Yaounde Group (Cameroon, Central Africa): Implications for the Central African fold belt evolution close to the Congo Craton**

Owona S., Tichomirowa M., Ratschbacher L., Ondoa J.M., Youmen D., Pfänder J., Tchoua F.M., Affaton P. & Ekodeck G.E., *International Journal of Earth Sciences*, 2012, 101/7 (1689–1703).

#### **Reconnaissance SHRIMP U–Pb zircon geochronology of the Tanzania Craton: Evidence for Neoproterozoic granitoid-greenstone belts in the Central Tanzania Region and the Southern East African Orogen**

Kabete J.M., McNaughton N.J., Groves D.I. & Mruma A.H., *Precambrian Research*, 2012, 216–219/– (232–266).

#### **Multi-stage exhumation of young UHP-HP rocks: Timescales of melt crystallization in the D'Entrecasteaux Islands, south-eastern Papua New Guinea**

Gordon S.M., Little T.A., Hacker B.R., Bowring S.A., Korchin-ski M., Baldwin S.L. & Kylander-Clark A.R.C., *Earth and Planetary Science Letters*, 2012, 351–352/– (237–246).

### Igneous and Metamorphic Geology

#### **Classification and origin of the Neoproterozoic ophiolitic mélanges in the Central Eastern Desert of Egypt**

El Bahariya G.A., *Tectonophysics*, 2012, 568–569/– (357–370).

#### **Ultrahigh-temperature metamorphism from an unusual corundum + orthopyroxene intergrowth bearing Al–Mg granulite from the Southern Marginal Zone, Limpopo Complex, South Africa**

Belyanin G.A., Rajesh H.M., Sajeev K. & Van Reenen D.D., *Contributions to Mineralogy and Petrology*, 2012, 164/3 (457–475).

**Eruption of kimberlite magmas: Physical volcanology, geomorphology and age of the youngest kimberlitic volcanoes known on earth (the Upper Pleistocene/Holocene Igwisi Hills volcanoes, Tanzania)**

Brown R.J., Many S., Buisman I., Fontana G., Field M., Niocail C.M., Sparks R.S.J. & Stuart F.M., *Bulletin of Volcanology*, 2012, 74/7 (1621–1643).

**Hypogene and supergene alteration of the zeolite-bearing py-roclastic deposits at Tell Rimah, Jordan, and rift-related processes along the Dead-Sea-Transform Fault System during the Quaternary**

Dill H.G., Techmer A., Botz R., Dohrmann R. & Kaufhold S., *Journal of Volcanology and Geothermal Research*, 2012, 239–240/– (49–68).

**The late Ediacaran (580–590 Ma) onset of anorogenic alkaline magmatism in the Arabian–Nubian Shield: Katherina A-type rhyolites of Gabal Ma'ain, Sinai, Egypt**

El-Bialy M.Z. & Hassen I.S., *Precambrian Research*, 2012, 216–219/– (1–22).

**Petrology of the Late Cretaceous peralkaline rhyolites (pan-tellerite and comendite) from Lake Chad, central Africa**

Mbowou G.I.B., Lagmet C., Nomade S., Ngounouno I., Déru-elle B. & Ohnenstetter D., *Journal of Geosciences (Japan)*, 2012, 57/2 (127–141).

## Sedimentary Geology

**Multiple environmental change at the time of the Modern Human passage through the Middle East: First results from geoarchaeological investigations on Upper Pleistocene sediments in the Wadi Sabra (Jordan)**

Bertrams M., Protze J., Löhner R., Schyle D., Richter J., Hilgers A., Klasen N., Schmidt C. & Lehmkuhl F., *Quaternary International*, 2012, 274/– (55–72).

**Intrinsic stream-capture control of stepped fan pediments in the High Atlas piedmont of Ouarzazate (Morocco)**

Pastor A., Babault J., Teixell A. & Arboleya M.L., *Geomorphology*, 2012, 173–174/– (88–103).

**Impacts of flamingos on saline lake margin and shallow lacustrine sediments in the Kenya Rift Valley**

Scott J.J., Renaut R.W. & Owen R.B., *Sedimentary Geology*, 2012, 277–278/– (32–51).

**Sedimentary environs of the intertidal areas of Massawa coast: Distribution patterns of ornamental Molluscs (Gastropods) Red Sea, Eritrea**

Prabhu H.V., Raghavan B.R., Deepthi T., Asmelash M., Fsehat-sion M., Selemun M. & Reddy D.V., *International Journal of Earth Sciences and Engineering*, 2012, 5/4 (715–723).

**A reconstruction of historical changes in sediment sources, sediment transfer and sediment yield in a small, semi-arid Karoo catchment, South Africa**

Rowntree K., Ian & Foster, *Zeitschrift für Geomorphologie*, 2012, 56/SUPPL. 1 (87–100).

## Stratigraphy

**The Kufrah paleodrainage system in Libya: A past connection to the Mediterranean Sea?**

Paillou P., Tooth S. & Lopez S., *Comptes Rendus – Geoscience*, 2012, 344/8 (406–414).

**Late Viséan coral fringing reef at Tiouinine (Morocco): Implications for the role of rugose corals as building organisms in the Mississippian**

Rodríguez S., Somerville I.D., Said I. & Cózar P., *Geological Journal*, 2012, 47/5 (462–476).

## The Quaternary

**Domestic patterns in the Numidian site of Althiburos (northern Tunisia): The results from a combined study of animal bones, dung and plant remains**

Portillo M., Valenzuela S. & Albert R.M., *Quaternary International*, 2012, 275/– (84–96).

**Inland human settlement in southern Arabia 55,000 years ago. New evidence from the Wadi Surdud Middle Paleolithic site complex, western Yemen**

Delagnes A., Tribolo C., Bertran P., Brenet M., Crassard R., Jaubert J., Khalidi L., Mercier N., Nomade S., Peigné S., Sitzia L., Tournepiche J.-F., Al-Halibi M., Al-Mosabi A. & Mac-Chiarelli R., *Journal of Human Evolution*, 2012, 63/3 (452–474).

**Multi-proxy reconstruction of terrigenous input and sea-surface temperatures in the eastern Gulf of Guinea over the last 35ka**

Kallweit W., Mollenhauer G. & Zabel M., *Marine Geology*, 2012, 319–322/– (35–46).

**Climatic change recorded in the sediments of the Chew Bahir basin, southern Ethiopia, during the last 45,000 years**

Foerster V., Junginger A., Langkamp O., Gebru T., Asrat A., Umer M., Lamb H.F., Wennrich V., Rethemeyer J., Nowaczyk N., Trauth M.H. & Schaebitz F., *Quaternary International*, 2012, 274/– (25–37).

**Long-term variability and rainfall control of savanna fire regimes in equatorial East Africa**

Nelson D.M., Verschuren D., Urban M.A. & Hu F.S., *Global Change Biology*, 2012, 18/10 (3160–3170).

**Geometry and chronology of late Quaternary depositional sequences in the Eastern Niger Submarine Delta**

Riboulot V., Cattaneo A., Berné S., Schneider R.R., Voisset M., Imbert P. & Grimaud S., *Marine Geology*, 2012, 319–322/– (1–20).

**Human occupation of Northwest Africa: A review of Middle Palaeolithic to Epipalaeolithic sites in Morocco**

Linstädter J., Eiwanger J., Mikdad A. & Weniger G.-C., *Quaternary International*, 2012, 274/– (158–174).

## Palaeontology

**Pre- and post-depositional alteration of botanical macro-re-mains: A case study from Olduvai Gorge, Tanzania**

Bamford M.K., *Quaternary International*, 2012, 275/– (97–103).

**"Contextual areas" of early Homo sapiens and their significance for human dispersal from Africa into Eurasia between 200 ka and 70 ka**

Richter J., Hauck T., Vogelsang R., Widlok T., Le Tensorer J.-M. & Schmid P., *Quaternary International*, 2012, 274/– (5–24).

**Evolution of the sebkha Dreïaa (South-Eastern Tunisia, Gulf of Gabes) during the Late Holocene: Response of ostracod assemblages**

Zaïbi C., Carbonel P., Kamoun F., Fontugne M., Azri C., Jedoui Y. & Montacer M., *Revue de Micropaléontologie*, 2012, 55/3 (83–97).

**A complete second metatarsal (StW 89) from Sterkfontein Member 4, South Africa**

DeSilva J.M., Proctor D.J. & Zipfel B., *Journal of Human Evolution*, 2012, 63/3 (487–496).

**Discovery of an Upper Miocene Vertebrate fauna near Tizi N'Tadderht, Skoura, Ouarzazate Basin (Central High Atlas, Morocco)**

Zouhri S., Geraads D., El Boughabi S. & El Harfi A., *Comptes Rendus – Palevol*, 2012, 11/6 (455–461).

**First hominine remains from a ~1.0 million year old bone bed at Cornelia-Uitzoek, Free State Province, South Africa**

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