



Current Literature Survey

Mineralogy

Phase equilibria modeling of kyanite-bearing eclogitic metapelites in the NCKFMASHTO system from the Egere terrane (Central Hoggar, South Algeria)

Arab A., Ouzegane K., Drareni A., Doukkari S., Zetoutou S. & Kienast J.-R., *Arabian Journal of Geosciences*, 2015, 8/5 (2443–2455).

Adsorptive capacity of thermally treated clay from northwest Algeria

Hadj B., Samir K. & Messaoud C., *Research Journal of Chemistry and Environment*, 2014, 18/9 (23–27).

Mineralogy and thermal transformation of clayey materials from the district of Marrakech, Morocco

Hajjaji M., *Comunicacoes Geologicas*, 2014, 101 (75–80).

Study of pothole garnets from dande river (Angola)

Pereira M., Araujo P., Ferreira J., Freitas C., Guimaraes F. & Leal Gomes C., *Comunicacoes Geologicas*, 2014, 101 (175–179).

Geochemistry

Geochemical evidence for biogenic methane production and consumption in the shallow sediments of the SE Mediterranean shelf (Israel)

Sela-Adler M., Herat B., Bar-Or I., Antler G., Eliani-Russak E., Levy E., Makovsky Y. & Sivan O., *Continental Shelf Research*, 2015, 101 (117–124).

Magnetic mineralogy of some ring complexes from the south eastern desert, Egypt

Wassif N., Kafafy A.M., Abdel Aal E.M., Abdeldayem A., Odah H. & Mostafa R., *Arabian Journal of Geosciences*, 2013, 7/9 (3455–3466).

New geochemical constraints on the Paleocene-Eocene thermal maximum: Dababiya GSSP, Egypt

Khozyem FL, Adatte T., Spangenberg J.E., Keller G., Tantawy A.A. & Ulianov A., *Palaeogeography, Palaeoclimatology, Palaeoecology*, 2015, 429 (117–135).

Tracing stable isotopes (^2H and ^{18}O) from meteoric water to groundwater in the Densu River basin of Ghana

Adomako D., Gibrilla A., Maloszewski P., Ganyaglo S.Y. & Rai S.P., *Environmental Monitoring and Assessment*, 2015, 187/5 (1–15).

Chemical water quality in Upper River Nile

Aluoch J. & Sillanpaa M., *Research Journal of Chemistry and Environment*, 2014, 18/6 (39–46).

Calculation of the equilibrium C–O–H fluid for ilmenite xenocrysts and estimation of the diamond potential

Simakov S.K., *Doklady Earth Sciences*, 2014, 458/1 (1171–1173).

Geochemical evidence for the link between sulfate reduction, sulfide oxidation and phosphate accumulation in a Late Cretaceous upwelling system

Alsenz FL, Illner P., Ashckenazi-Polivoda S., Meilijson A., Abramovich S., Feinstein S., Almogi-Labin A., Berner Z. & Puttmann W., *Geochemical Transactions*, 2015, 16/1

Petrology, geochemistry and low-temperature alteration of lavas and pyroclastic rocks of the kimberlitic Igwisi Hills volcanoes, Tanzania

Willcox A., Buisman I., Sparks R.S.J., Brown R.J., Many S., Schumacher J.C. & Tuffen H., *Chemical Geology*, 2015, 405 (82–101).

Geochemical fractionation in host-rocks of licungo pegmatite field, Mozambique

Moiana M., Dias P. & Leal Gomes C., *Comunicacoes Geologicas*, 2014, 101 (151–155).

Physical and biochemical characteristics of Sharhabiel reservoir water, NW Jordan

El-Radaideh N.M., *Current World Environment*, 2015, 10/1 (39–54).

Geochemistry of lavas from maar-bearing volcanoes in the Oku Volcanic Group of the Cameroon Volcanic Line

Asaah A.N.E., Mofor G.Z., Ohba T., Tanyileke G., Hell J.V., Yokoyama T., Aka F.T., Usui T., Kuritani T., Wirmvem M.J., Iwamori H., Fozing E.M. & Tamen J., *Chemical Geology*, 2015, 406 (55–69).

Geochronology

The detrital zircon U–Pb–Hf fingerprint of the northern Arabian-Nubian Shield as reflected by a Late Ediacaran arkosic wedge (Zenifim Formation; subsurface Israel)

Avigad D., Weissbrod T., Gerdes A., Zlatkin O., Ireland T.R. & Morag N., *Precambrian Research*, 2015, 266 (1–11).

The thermal history of the karoo supergroup in the moatize-minjova coal basin, tete province, mozambique. Integrated vitrinite reflectance and apatite fission track thermochronology
Fernandes P., Cogne N., Rodrigues B., Jorge R.C.G.S., Marques J. & Jamal D., *Comunicacoes Geologicas*, 2014, 101 (427–431).

Igneous And Metamorphic Geology

Regional geodynamic context for the Mesoproterozoic Kibara Belt (KIB) and the Karagwe-Ankole Belt: Evidence from geochemistry and isotopes in the KIB

Debruyne D., Hulsbosch N., Van Wilderode J., Balcaen L., Vanhaecke F. & Muchez P., *Precambrian Research*, 2015, 264 (82–97).

Exhumation-driven devolatilization as a fluid source for orogenic gold mineralization at the Damang deposit, Ghana

White A.J.R., Waters D.J. & Robb L.J., *Economic Geology*, 2015, 110/4 (1009–1025).

Magmatic activity across the East African North Tanzanian Divergence Zone

Mana S., Furman T., Turrin B.D., Feigenson M.D. & Swisher C.C., *Journal of the Geological Society*, 2015, 172 (368–389).

Petrogenesis of U- and Mo-bearing A²-type granite of the Gattar batholith in the Arabian Nubian Shield, Northeastern Desert, Egypt: Evidence for the favorability of host rocks for the origin of associated ore deposits

Mahdy N.M., El Kalioubi B.A., Wohlgemuth-Ueberwasser C.C., Shalaby M.H. & El-Afandy A.H., *Ore Geology Reviews*, 2015, 71 (57–81).

Sedimentary Geology

Livestock redistribute runoff and sediments in semi-arid rangeland areas

Sarah P. & Zonana M., *Solid Earth*, 2015, 6/2 (433–443).

Stratigraphy

The origin, type and preservation of organic matter of the Barremian-Aptian organic-rich shales in the Muglad Basin, Southern Sudan, and their relation to paleoenvironmental and paleoclimate conditions

Makeen Y.M., Hakimi M.H. & Abdullah W.H., *Marine and Petroleum Geology*, 2015, 65 (187–197).

Palynological dating of the glaciogenic sediments of the vúzi tillite formation, eta 65 borehole, moatize-minjova coal basin, mozambique: Preliminary results

Lopes G., Pereira Z., Fernandes P. & Marques J., *Comunicacoes Geologicas*, 2014, 101 (481–484).

Palynostratigraphical study of the eta 72 borehole from the lower karoo rocks in the moatize-minjova coal basin, mozambique: Preliminary results

Pereira Z., Lopes G., Lopes G., Fernandes P. & Marques J., *Comunicacoes Geologicas*, 2014, 101 (543–546).

lithostratigraphy of the quissonde formation marl-limestone succession (albian) of the ponta do jomba-praia do binge sector (benguela basin, angola)

Segundo J.C., Duarte L.V., Duarte L.V., Callapez P.M. & Callapez P.M., *Comunicacoes Geologicas*, 2014, 101 (567–571).

The Quaternary

Late Pliocene upwelling in the Southern Benguela region

Petrick B., McClymont E.L., Felder S., Rueda G., Leng M.J. & Rosell-Mele A., *Palaeogeography, Palaeoclimatology, Palaeoecology*, 2015, 429 (62–71).

Lacustrine facies in response to millennial-century-scale climate changes (Lake Hayk, Northern Ethiopia)

Ghinassi M., D'Orlando F., Benvenuti M., Fedi M. & Awramik S., *Journal of Sedimentary Research*, 2015, 85/4 (381–398).

Palaeontology

Eocene primates of South America and the African origins of New World monkeys

Bond M., Tejedor M.F., Campbell K.E., Chornogubsky L., Novo N. & Goin F., *Nature*, 2015, 520/7548 (538–541).

A new methodological approach to the taphonomic study of paleontological and archaeological faunal assemblages: A preliminary case study from Olduvai gorge (tanzania)

Dominguez-Rodrigo M., Yravedra J., Organista E., Gidna A., Fourvel J.-B. & Baquedano E., *Journal of Archaeological Science*, 2015, 59 (35–53).

New quaternary fossil sites from the middle atlas of morocco

Marinho J., Mateus O., Alaoui A., Amani F., Nami M. & Ribeiro C., *Comunicacoes Geologicas*, 2014, 101 (485–488).

The toponyms from mozambique in Portuguese palaeontology

Rocha R.B., Soares A.F., Kullberg J.C. & Caetano P.S., *Comunicacoes Geologicas*, 2014, 101 (551–554).

The late Early Pleistocene suid remains from the paleoanthropological site of Buia (Eritrea): Systematics, biochronology and eco-geographical context

Medin T., Martinez-Navarro B., Rivals F., Libsekal Y. & Rook L., *Palaeogeography, Palaeoclimatology, Palaeoecology*, 2015, 431 (26–42).

New fossils of Giraffoidea (Mammalia: Artiodactyla) from the Lothidok formation (Kalodirr Member, Early Miocene, West Turkana, Kenya) contribute to our understanding of early giraffoid diversity

Grossman A. & Solounias N., *Zitteliana Reihe B: Abhandlungen der Bayerischen Staatssammlung für Paläontologie und Geologie*, 2014/32 (63–70).

Spotted, striped or brown? Taphonomic studies at dens of extant hyaenas in eastern and southern Africa

Fourvel J.-B., Fosse P. & Avery G., *Quaternary International*, 2015, 369 (38–50).

Structural Geology And Tectonics

Re-examination of geophysical data off Northwest India: Implications to the Late Cretaceous plate tectonics between India and Africa

Ramana M.V., Desa M.A. & Ramprasad T., *Marine Geology*, 2015, 365 (36–51).

The anticorrelated velocities of Africa and India in the Late Cretaceous and early Cenozoic

Cande S.C. & Patriat P., *Geophysical Journal International*, 2015, 200/1 (227–243).

Nature of slip transfer between strike-slip faults: The Eastern Sinai (Egypt) shear zone, Dead Sea Transform

Eyal Y. & Eyal M., *Journal of Structural Geology*, 2015, 76 (52–60).

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