
Adamo, P. and Violante, P. (2000) Weathering of rocks and neogenesis of minerals with lichen activity. *Applied Clay Science*, 16, 229–256.

Andrews, C. and Williams, R.G.B. (2000) Limpet erosion of chalk shore platforms in southeast England. *Earth Surface processes and landforms*, 25 (12), 1371–1381.

Antonioli, F., Lo Presti, V., Rovere, A., Ferranti, L., Anzidei, M., Fulrani, S., Mastronuzzi, G., Orru, P.E., Scicchitano, G., Sannino, G., Spampinato, C.R., Pagliarulo, R., Giacomo, D., Sabata, E. de., Sanso, P., Vacchi, M. and Vecchio, A. (2015). Tidal notches in Mediterranean Sea: a comprehensive analysis. *Quaternary Science Reviews*, 119 (1), 66–84.

Banerji, U.S., Pandey, S., Bhushan, R. and Juyal, N. (2015) Mid-Holocene climate and land–sea interaction along the southern coast of Saurashtra, western India. *Journal of Asian Earth Sciences*, 111, 429–439.

Baskaran, M. (1985) Radiometric, Mineralogical and Trace Elemental Studies on the Saurashtra Quaternary Carbonate Deposits: Implications to their Age and Origin (Unpublished Ph.D. thesis). Physical Research Laboratory, Ahmedabad, Gujarat, India.

Baskaran, M., Rajagopalan, G. and Somyajulu, B.L.K. (1989) ²³⁰Th/²³⁴U and ¹⁴C dating of the Quaternary carbonate deposits of Saurashtra, India. *Chemical Geology: Isotope Geoscience Section*, 79, 65–82.

Basu, H., Sastry, R.S., Achar, K.K., Umamaheshwar, K. and Parihar, P.S. (2014) Paleoproterozoic fluvio–aeolian deposits from the lower Gulcheru Formation, Cuddapah Basin, India. *Precambrian Research*, 246, 321–333.

Bauer, B.O., Davidson-Arnott, R.G.D., Hesp, P.A., Namikas, S.L., Ollerhead, J. and Walker, I.J. (2009) Aeolian sediment transport on a beach: Surface moisture, wind fetch and mean transport. *Geomorphology*, 105, 106–116.

Bhatt, N. (2000) Lithostratigraphy of the Neogene–Quaternary deposits of Dwarka–Okha area, Gujarat. *Journal of the Geological Society of India*, 55, 139–148.

Bhatt, N. (2003) The late Quaternary carbonate deposits of Saurashtra and Kachchh, Gujarat, western India: A Review. *Proceedings of the Indian National Science Academy*, 69,137–150.

Bhatt, N. and Bhonde, U. (2006) Geomorphic expression of late Quaternary sea level changes along the southern Saurashtra coast, western India. *Journal of Earth System Sciences*, 115 (4), 395–402.

Bhatt, N. and Patel, M.P. (1996) Petrographic criteria for fresh water diagenesis of Saurashtra Miliolites, Western India. *Journal of the Geological Society of India*, 48, 415–419.

Bhatt, N. and Patel, M.P. (1998) Bioclastic shore deposits: Indicators of late Quaternary high sea in Saurashtra, western India. *Journal of the Geological Society of India*, 52, 537–542.

Bhonde, U. A. (2004) Late Quaternary geomorphic evolution of the southwestern Saurahstra coast, Gujarat, India (Unpublished Ph.D. Thesis). The M. S. University of Baroda, Vadodara, Gujarat, India.

Bhonde, U.A. and Bhatt, N. (2009) Joints as fingerprints of stress in the Quaternary carbonate deposits along coastal Saurashtra, western India. *Journal of the Geological Society of India*, 74, 703–710.

Biswas, A. (2005) Coarse aeolianites: sand sheets and zibar-interzibar facies from Mesoproterozoic Cuddapah Basin, India. *Sedimentary Geology*, 174,149–160.

Biswas, S.K. (1971) The miliolite rocks of Kutch and Kathiawar, western India. *Sedimentary Geology*, 5, 147–164.

Biswas, S.K. (1982) Rift basins in western margin of India with special reference to hydrocarbon prospect. *Bulletin of the American Association of Petroleum Geologists*, 66 (10), 1497–1513.

Biswas, S.K. (1987) Regional tectonic framework, structure and evolution of the western marginal basins of India. *Tectonophysics*, 135 (4), 307–327.

Bose, P.K., Chakrabarty, S. and Sarkar, S. (1999) Recognition of ancient eolian longitudinal dunes: A case study in Upper Bhander Sandstone, Son Valley, India. *Journal of Sedimentary Research*, 69, 74–83.

Brooke, B. (2001) The distribution of carbonate eolianite. *Earth-Science Reviews*, 55, 135–164.

Brookfield, M.E. (1977) The origin of bounding surfaces in ancient aeolian sandstones. *Sedimentology*, 24, 303–332.

Bruckner, H. (1989) Late Quaternary shorelines in India. In: *Late Quaternary Sea-level Correlation and Applications* (Ed. D.B. Scott), Kluwer Academic Publishers, 169–194.

Bruckner, H., Montaggioni, L. and Rescher, K. (1987) Miliolite occurrence on Kathiawar peninsula (Gujarat), India: Latest results from chronostratigraphical, petrological and palaeozoological analysis. *Berliner Geographishce Studies*, 25, 343–361.

Carter, H.J. (1849) On Foraminifera, their organization and their existence in fossilized state in Arabia, Sindh, Kutch and Khattyawar. *Journal of the Asiatic Society*, Bombay Branch, 3, 158–173.

Chakraborty, T. (1991) Sedimentology of a Proterozoic erg: the Venkatpur Sandstone, Pranhita–Godavari Valley, south India. *Sedimentology*, 38, 301–322.

Chamyal, L.S., Maurya, D.M. and Rachna Raj (2003) Fluvial systems of the drylands of western India: a synthesis of Late Quaternary environmental and tectonic changes. *Quaternary International*, 104, 69–86.

Chauhan, O.S., Almeda, F. and Moraes, C. (1993) Regional geomorphology of the continental slope of NW India: Delineation of the signatures of deep-seated strutures. *Marine Geodesy*, 15, 283–296.

Chen, J., Blume, H.P. and Beyer, L. (2000) Weathering of rocks induced by lichen colonization – a review. *Catena*, 39, 121–146.

Chiplonkar, G.W. and Borkar, V.D. (1971) A preliminary note on the Wadhwan Formation of Saurashtra. *Current Science*, 40, 433–434.

Chowdhury, P., Behera, M.R. and Reeve, D.E. (2019) Wave climate projections along the Indian coast. *International Journal of Climatology*, 39, 4531–4542.

Clemmensen, L.B. and Abrahamsen, K. (1983) Aeolian stratification and facies association in desert sediments, Arran basin (Permian), Scotland. *Sedimentology*, 30, 311–339.

Coetzee, F. (1975) Solution pipes in coastal aeolianites of Zululand and Mozambique. *Transactions of the Geological Society of South Africa*, 78, 323–333.

Cooper, J.A.G. and Green, A.N. (2016) Geomorphology and preservation potential of coastal and submerged aeolianite: Examples from Kwazulu-Natal, South Africa. *Geomorphology*, 271, 1–12.

Costa, A.G. (2012) A Pleistocene Passage to India: the Paleoanthropology of Early Human Settlement in Coastal Western India (Unpublished Ph.D. thesis). Indiana University, Bloomington, Indiana.

Costa, A.G. (2015) A new Late Pleistocene fauna from arid coastal India: Implications for inundated coastal refugia and human dispersals. *Quaternary International*, 30, 1–17.

De, C. (1989) Quaternary Geological mapping of Gujarat. Records of the Geological Survey of India, Jaipur, 122 (7), 21.

Emery, K.O. and Kuhn, G.G. (1982) Sea cliffs: their processes, profiles and classification. *Geological Society of America Bulletin*, 7, 644–654.

Fairbridge, R.W. and Johnson, D.L. (1978) Eolianite. In: *The Encyclopedia of Sedimentology* (Eds. R.W. Fairbridge and J. Bourgeois). Dowden, Hutchinson and Ross, Strodsburg, PA, 279–282.

Fedden, F.B. (1884) Geology of Kathiawar peninsula. *Geological Survey of India*, Memoir 21, 41–48.

Folk, R.L. (1959) Practical Petrographic Classification of Limestones. AAPG Bulletin, 43, 1–38.

Glennie, K.W. and Singhvi, A.K. (2002) Event stratigraphy, paleoenvironment and chronology of SE Arabian deserts. *Quaternary Science Reviews*, 21, 853–869.

Glennie, K.W., Singhvi, A.K. and Lancaster, N. (2002) Quaternary climatic changes over Southern Arabia and the Thar Desert, India. *Geological Society London Special Publications*, 195, 301–316.

Govindan, P.R., Lele and V.S., Rajaguru, S.N. (1975) Quaternary formations of the lower Hiran valley, Saurashtra, western India. *Bulletin of the Deccan College Research Institute*, 35 (1-2), 123–127.

Grabau, A.W. (1904) On the Classification of Sedimentary Rocks. *The American Geologist*, 33, 228–247.

Gupta, S.K. (1991) 230 Th/234 U and 14 C dating of Quaternary carbonate deposits of Saurashtra, India – comments. *Chemical Geology: Isotope Geoscience section*, 86, 179–186.

Gupta, S.K. and Amin, B.S. (1974) Io/U ages of corals from Saurashtra coast. *Marine Geology*, 16, 9–83.

Hack, H.R.G.K. and Huisman, M. (2002). Estimating the intact rock strength of a rock mass by simple means. In: *Proceedings of the 9th congress of the International Association for Engineering Geology and the Environment: Engineering geology for developing countries*, 1971–1977.

Halsey, L.A., Catto, N.R. and Rutter, N.W. (1990) Sedimentology and development of parabolic dunes, Grande Prairie dune field, Alberta. *Canadian Journal of Earth Sciences*, 18, 286–310.

Hossain, K.M.A. and Easa, S.M. (2011) Spatial distribution of marine salts in coastal region using wet candle sensors. *International Journal of Recent Research and Applied Studies*, 7, 228–235.

Hunter, R.E. (1977) Terminology of cross-stratified sedimentary layers and climbing-ripple structures. *Journal of Sedimentary Petrology*, 47, 697–706.

Juyal, N., Chamyal, L.S., Bhandari, S., Bhushan, R. and Singhvi, A.K. (2006) Continental record of the southwest monsoon during the last 130 ka: evidence from the southern margin of the Thar Desert, India. *Quaternary Science Reviews*, 25, 2632–2650.

Juyal, N., Pant R.K., Bhushan, R. and Somayajulu, B.L.K. (1995) Radiometric dating of late Quaternary sea levels of the Saurashtra coast, Western India: An experiment with oyster and clam shells. *Geological Society of India Memoir*, 32, 372–379.

Kachhara, R.P., Jain, R.L. and Jodhawat, R.J. (1998) Status of the Gaj and Dwarka beds of Kathiawar, Gujarat. *XVI Indian Colloquium on Micropaleontology, Goa* (Abstract–047).

Kaila, K.L., Reddy, P.R., Dixit, M.M. and Koteswara Roe, P. (1981) Crustal structure along Mehmadabad-Billimora profile in the Cambay basin, India, from deep seismic soundings. *Tectonophysics*, 76, 99–130.

Karami, H. (1990) Mesozoic rocks of Saurashtra with special reference to their depositional environments (Unpublished Ph.D. Thesis). The M. S. University of Baroda, Vadodara, Gujarat, India.

Kaye, C.A. (1959) Shoreline features and quaternary shoreline changes Puerto Rico. *USGS Professional Paper*, 317-B, Washington D.C., 99pp.

Kazmer, M., Bhatt, N., Ukey, V., Prizomwala, S, Taborosi, D. and Szekely, B. (2016) Archaeological evidence for modern coastal uplift at Diu, Saurashtra peninsula, India. *Geoarchaeology: An International Journal*, 31, 376–387.

Kazmer, M., Leman, M.S., Mohamed, K.R., Ali, C.A. and Taborosi, D. (2015) Features of intertidal bioerosion and bioconstruction on limestone coasts of Langkawi Islands, Malaysia. *SainsMalaysiana*, 44 (7), 921–929.

Kazmer, M. and Taborosi, D. (2012a) Bioerosion on the small scale-examples from the tropical and subtropical littoral. *Hantkeniana*, 7, 37–94.

Kazmer, M. and Taborosi, D. (2012b) Rapid profiling of marine notches using a handheld laser distance meter. *Journal of Coastal Research*, 28 (4), 964–969.

Kelly, K.N., Mylorie, J.E., Mylorie, J.R., Moore, C.M., Collins, L.R., Ersek, L., Lascu, I., Roth, M.J., Moore, P.J., Passion, R. and Shaw, C. (2011) Eolianites and Karst Development in the Mayan Riviera, Mexico. *Speleogenesis and Evolution of Karst Aquifers*, 11, 32–39.

Kerr, D.R. and Dott, R.H., Jr. (1988) Eolian dune types preserved in the Tansleep Sandstone (Pennsylvanian-Permian), north-central Wyoming. *Sedimentary Geology*, 56, 383–402.

Khadkikar, A.S. (2004) Coastal aeolianite deposits: an archive of Indian monsoon rainfall and winds over the late Quaternary. *Journal of the Geological Society of India*, 64, 491–502.

Khadkikar, A.S. (2005) Hump cross-bedding and the recognition of ancient parabolic dunes with examples from the Miliolite, western India. *Journal of the Geological Society of India*, 65, 169–182.

Khadkikar, A.S. and Basavaiah, N. (2004) Morphology, mineralogy and magnetic susceptibility of epikarst–Terra Rosa developed in late Quaternary aeolianite deposits of southeastern Saurashtra, India. *Geomorphology*, 58, 339–355.

Kindler, P. and Hearty, P.J. (1997) Geology of the Bahamas: architecture of Bahamian islands. In: *Developments in Sedimentology* (Eds. H.L. Vacher and T. Quinn), 54, Elsevier Science, Amsterdam, 141–160.

Kleemann, K. (2001) Marine Bioerosion. Lecture given by Dr. Karl Kleemann and compiled by P. Madi, 807.191, University of Vienna.

Kocurek, G. (1988) First-order and super bounding surfaces in eolian sequences – bounding surfaces revisited. *Sedimentary Geology*, 56, 193–206.

Kocurek, G. and Dott., R.H., Jr. (1981) Distinctions and uses of stratification types in the interpretation of eolian sand. *Journal of Sedimentary Petrology*, 51, 579–595.

Kocurek, G. and Havholm, K.G. (1993) Eolian sequence stratigraphy – a conceptual framework. In: *Siliciclastic Sequence stratigraphy* (Eds. P. Weimer and H.W. Possamentier), *AAPG Memoir*, 58, 393–409.

Kraus, M.J. (1999) Paleosols in clastic sedimentary rocks: their geologic applications. *Earth-Science Reviews*, 47, 41–70.

Lace, M.J. and Mylorie, J.E. (Eds.) (2013) Coastal Karst Landforms, 1st Edition, Springer Netherlands, 429 pp.

Lancaster, N. (1988) Controls of eolian dune size and spacing. *Geology*, 16(11), 972-975.

Lele, V.S. (1973) The Miliolite Limestone of Saurashtra, western India. *Sedimentary Geology*, 10, 301–310.

Lele, V.S. (1975) The Miliolite of western India – A reply. Sedimentary Geology, 13, 77–80.

Mahapatra, M. and Ramakrishnan, R. (2015) Coastal vulnerability assessment of Gujarat coast to sea level rise using GIS techniques: a preliminary study. *Journal of Coastal Conservation*. DOI: 10.1007/s11852-015-0384-x.

Marathe, A.R. (1981) Geoarchaeology of the Hiran Valley Saurashtra, India. 1st Edition, Published by Deccan College Postgraduate and Research Institute, Pune, 130pp.

Marathe, A.R., Deodhar, P.G. and Rajaguru, S.N. (1995) Coastal Miliolite Formation and history of early man in southern Saurashtra. In: *Quaternary Deserts and Climatic Change* (Eds. A.S. Alsharahan, K.W. Glennie and G.L. Whittle), Balkema, Rotterdam, 601–607.

Marathe, A.R. and Rajaguru, S.N. (1977) The chronology of early man in Saurashtra. *Recent Research in Geology*, 9, 133–144.

Marathe, A.R., Rajaguru, S.N. and Lele, V.S. (1977) On the problem of the origin and age of the Miliolite Rocks of the Hiran Valley, Saurashtra, western India. *Sedimentary Geology*, 19, 197–205.

Martinson, D.G., Pisias, N.G., Hays, J.D., Imbrie, J., Moore, T.C. Jr. and Shackleton, N.J. (1987) Age dating and the orbital theory of the ice ages: development of a high-resolution 0 to 300,000-year chronostratigraphy. *Quaternary Research*, 27, 1–29.

Mathur, U. B. (2005) Quaternary Geology: Indian Perspective. *Geological Society of India Memoir*, 63, 344 pp.

Mathur, U.B. and Mehra, S. (1975) Quaternary deposits of Porbandar area, Junagarh District, Gujarat (Unpublished report). *Geological Survey of India*.

Mathur, U.B. and Pandey, D.K. (2002) Radiocarbon dates of corals, gastropods and foraminifers from Saurashtra peninsula, Gujarat and their implications for sea level studies. *Journal of the Geological Society of India*, 60, 303–308.

Mathur, U.B., Pandey, D.K. and Tej Bahadur (2004) Falling Late Holocene sea level along Indian coast. *Current Science*, 87, 439–440.

McKee, E.D. (1966) Structures of dunes at White Sands National Monument, New Mexico (and a comparision with structures of dunes from other selected areas). *Sedimentology*, 7, 83–113.

Merh, S.S. (1980) The Miliolite problem. *Proceedings of the Indian Science Congress (Geology and Geography Section*), 67, 16–42.

Merh, S.S. (1995) Geology of Gujarat. Published by *the Geological Society of India*, 222pp. ISBN No: 81-85867-14-3.

Miller, W.R. and Mason, T.R. (1994) Erosional features of coastal beachrock and aeolianite outcropsin Natal and Zululand, South Africa. *Journal of Coastal Research*, 10, 374–394.

Mishra, D.C., Singh, B., Gupta, S.B., Rao, M.R.K.P., Singh, A.P., Chandrasekhar, D.V., Hodlur, G.K., Rao, M.B.S.V., Tiwari, V.M., Laxman, G., Venkata Raju, D.Ch., Kumar, V.V., Nair, R., Rao, V.B. and Chetty, T.R.K. (2001) Major lineaments and gravity-magnetic trends in Saurashtra, India. *Current Science*, 80 (8), 1059–1067.

Mountney, N. and Howell, J. (2000) Aeolian architecture, bedform climbing and preservation space in the Cretaceous Etjo Formation, NW Namibia. *Sedimentology*, 47, 825–849.

Mountney, N.P. and Jagger, A. (2004) Stratigraphic evolution of an aeolian erg margin system: the Permian Cedar mesa Sandstone, SE Utah, USA. *Sedimentology*, 51, 713–743.

- Mountney, N.P. and Thompson, D.B. (2002) Stratigraphic evolution and preservation of aeolian dune and damp/wet inter-dune strata: an example from the Triassic Helsby Sandstone Formation, Cheshire Basin, UK. *Sedimentology*, 49, 805–833.
- Mylorie, J.E. and Carew, J.L. (2010) Field guide to the geology and karst geomorphology of San Salvador Island. 3rd Edition, John Mylorie, Mississipi, 90pp.
- Oldham, R.D. (1893) A Manual of the Geology of India Stratigraphical and Structural Geology. 2nd Edition, *Geological Survey of India*, Published by Superintendent of Government Printing, 8-Hastings Street, Calcutta, 543pp.
- Pandey, D.K., Bahadur, T. and Mathur, U.B. (2007) Stratigraphic distribution and depositional environment of the Chaya Formation along the Northwestern coast of Saurashtra peninsula, Western India. *Journal of the Geological Society of India*, 69, 1215–1230.
- Pant, R.K. and Juyal, N. (1993) Late Quaternary coastal instability and sea level changes: new evidences from Saurashtra coast, Western India. *Zeitschrift fuer Geomorphologie*, 37, 29–40.
- Pappalardo M., Maggi, E., Geppini, C. and Pannacciulli, F. (2017) Bioerosive and bioprotective role of barnacles on rocky shores. *Science of the Total Environment*, DOI: 10.1016/j.scitotenv.2017.10.281.
- Pappu, R.S. and Marathe, A.R. (1977) Geomorphology and early man in Saurashtra. *Recent Research in Geology*, 9, 159–169.
- Patel, M.P. (1991) Quaternary strandlines in Gujarat. In: *Proceedings of the Quaternary Landscape of Indian Subcontinent* (Eds. N. Desai, S. Ganapathi and P.K. Patel). The M.S. Univeristy of Baroda, Vadodara, Gujarat, 107–118.
- Patel, M.P. and Bhatt, N. (1995) Evidence of palaeoclimatic fluctuations in Miliolite rocks of Saurashtra, western India. *Journal of the Geological Society of India*, 45, 191–200.
- Pirazzoli, P.A. (1986) Marine Notches. In: *Sea-level Research: a manual for the collection and evaluation of data* (Ed. Orson van de Plassche), Geo Books Norwich, U.K., 361–400.
- Plater, A.J. and Kirby, J.R. (2011) Sea level change and coastal geomorphic response. In: *Treatise on Estuarine and Coastal Science* (Eds. E. Wolanski and D.S. McLusky), Elsevier (Academic Press), Waltham, 39–72.
- Prasad, S., Pandarinath, K. and Gupta, S.K. (1998) Geomorphology, tectonism and sedimentation in the Nal region, western India. *Geomorphology*, 25, 207–223.
- Prizomwala, S.P. (2018) Geomorphic evidences of tectonic instability during the Late Quaternary Period along southern Saurashtra, western India. *Arabian Journal of Geosciences*, 11:397, https://doi.org/10.1007/s12517-018-3771-4.
- Rajaguru, S.N., Pappu, S., Deo, S. and Mishra, S. (2009) Earth Sciences and the Lower Palaeolithic: recent research and future prospects. In: *Recent Research Trends in South Asian Archaeology* (Eds. K. Paddayya, P.P. Joglekar, K. Basa and R. Sawant). Published by Deccan College Postgraduate and Research Institute, Pune, 79–93.
- Rasmussen, K.A. and Frankenberg, E.W. (1990) Intertidal bioerosion by the chiton *Acanthopleuragranulata*: San Salvador, Bahamas. *Bulletin of Marine Science*, 47(3), 680–695.
- Ravi, S., Odorico, P.D., Over, T.M. and Zobek, T.M. (2004) On the effect of air humidity on soil susceptibility to wind erosion: The case of air-dry soils. *Geophysics Research Letters*, 31, L09501.
- Reineck, H.E. and Singh, I.B. (1973) Depositional Sedimentary Environments. Springer-Verlag, New York, 439 pp.
- Roy, B. (1964) Fabric and mineral analysis of soils. John Wiley and Sons Publication, 470pp.

Rubin, D.M. (1987) Cross-bedding, bedforms and paleocurrents. *Concepts in Sedimentology and Paleontology*, SEPM, 1, 187.

Rubin, D.M. and Hunter, R.E. (1982) Bedform climbing in theory and nature. *Sedimentology*, 29, 121–138.

Sayles, R.W. (1931) Bermuda during the ice age. *Proceeding of the American Academy of Arts and Science*, 66, 381–467.

Scherer, C.M.S. and Lavina, E.L.C. (2005) Sedimentary cycles and facies architecture of aeolian–fluvial strata of the Upper Jurassic Guara´ Formation, southern Brazil. *Sedimentology*, 52, 1323–1341.

Sharma, K., Bhatt, N., Shukla, A.D., Cheong, D.K. and Singhvi, A.K. (2017) Optical dating of late Quaternary carbonate sequences of Saurashtra, western India. *Quaternary Research*, 87, 133–150.

Shrivastava, P.K. (1963) Geology of Saurashtra. Unpublished ONGC Report.

Shrivastava, P.K. (1968) Petrography and origin of Miliolitic limestone of the western Saurashtra Coast. *Journal of the Geological Society of India*, 9 (1), 88–96.

Singh, A. and Aung, T. (2005) Effect of barometric pressure on sea level variations in the Pacific region. *The South Pacific Journal of Natural Science*, 23, 9–15.

Singhvi, A.K. and Kar, A. (2004) The aeolian sedimentation record of the Thar Desert. *Journal of Earth System Science*, 113, 371–401.

Singhvi, A.K., Bhatt, N., Glennie, K.W. and Srivastava, P. (2012) India, Arabia and adjacent regions. In: *Quaternary Environmental Change in the Tropics* (Eds. S.E., Metcalfe and D.J. Nash) John Wiley and Sons Ltd., London, UK, 151–206.

Sisma-Ventura, G., Sivan, D., Shtienberg, G., Bialik, O.M., Filin, S. and Greenbaum, N. (2017). Last interglacial sea level high-stand deduced from well-preserved abrasive notches exposed on the Galilee coast of northern Israel. *Palaeogeography, Palaeoclimatology, Palaeoecology*, 470, 1–10.

Somayajulu, B.L.K., Broecker, W.S. and Goddard, J. (1985) Dating Indian corals by U Decay Series Method. *Quaternary Research*, 24, 235–239.

Sperling, C.H.B. and Goudie, A.S. (1975) The Miliolite of western India: A Discussion of the aeolian and marine hypotheses. *Sedimentary Geology*, 13, 91–95.

Sunamura, T. (1992) Geomorphology of rocky coasts. In: *Coastal morphology and research*, 3, John Wiley Publishers, 302 pp.

Takenaga, K. (1968) The classification of notch profiles and the origin of notches. *Journal of Geography*, 77, 329-341.

Trenhaile, A.S., Porter, N.I. and Prestanski, K. (2015) Shore platform and cliff notch transitions along the La Paz Peninsula, southern Baja, Mexico. *Geologica Acta*, 13, 167–180.

Trewin, N.H. (1993) Controls on fluvial deposition in mixed fluvial and aeolian facies within the Tumblagooda Sandstone (Late Silurian) of Western-Australia. *Sedimentary Geology*, 85, 387–400.

Veiega, G.D., Spalleti, L.A. and Flint, S. (2002) Aeolian/Fluvial interactions and high resolution sequence stratigraphy of the non-marine low stand wedge: the Avile´ Member of the Agrio Formation (Lower Cretaceous), central Neuque´n Basin, Argentina. *Sedimentology*, 49, 1001–1020.

Walker, I.J. and Hesp, P.A. (2013) Fundamentals of aeolian sediment transport: airflow over dunes. In: *Treatise on Geomorphology* (Eds. J. Shroder, N. Lancaster, D.J. Sherman and A.C.W. Baas), Aeolian Geomorphology, 11, 109–133.

Wilson, I.G. (1972) Aeolian bedforms – Their development and origins. Sedimentology, 19, 173–210.

Zavalia, C., Maretto, H. and Di Meglio, M. (2005) Hierarchy of bounding surfaces in aeolian sandstones of the Jurassic Tordillo Formation (Neuquén Basin, Argentina). *Geologica Acta*, 3, 133–145.

Zhongwei, Y. and Petit-Marie, N. (1994) The last 140 ka in the Afro-Asian arid/semi-arid transitional zone. *Palaeogeography, Palaeoclimatology, Palaeoecology*, 110, 217–233.

Zmudzka, E., Woronko, D. and Dluzewski, M. (2014) The sources of moisture in the sand dunes – the example of the Western Sahara dune field. *Quaestiones Geograficae*, 33, 199–204.

Zutshi P.L., Jain, M.M. and Srivastava, H.C. (1989) Basement configuration of Kutch and Saurashtra basins. *Bulletin of the Oil and Natural Gas Commission*, 26, 53–62.