

Indexed Research Articles 2018

1. Abessa, D. M. S., Albuquerque, H. C., Morais, L. G., Araújo, G. S., Fonseca, T. G., Cruz, A. C. F., ... Buruaem, L. M. (2018). Pollution status of marine protected areas worldwide and the consequent toxic effects are unknown. *Environmental Pollution*, 243, 1450–1459. <https://doi.org/10.1016/j.envpol.2018.09.129>
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3. Atsawawaranunt, K., Comas-Bru, L., Amirnezhad Mozhdehi, S., Deininger, M., Harrison, S. P., Baker, A., ... Working Group Members, S. (2018). The SISAL database: a global resource to document oxygen and carbon isotope records from speleothems. *Earth Syst. Sci. Data*, 10, 1687–1713. <https://doi.org/10.5194/essd-10-1687-2018>
4. Barral, A., Gomez, B., Daviero-Gomez, V., Lécuyer, C., Mendes, M. M., & Ewin, T. A. M. (2019). New insights into the morphology and taxonomy of the Cretaceous conifer *Frenelopsis* based on a new species from the Albian of San Just, Teruel, Spain. *Cretaceous Research*, 95, 21–36. <https://doi.org/10.1016/J.CRETRES.2018.11.004>
5. Bebianno, M. J., Cardoso, C., Gomes, T., Blasco, J., Santos, R. S., & Colaco, A. (2018). Metal interactions between the polychaete *Branchipolynoe seepensis* and the mussel *Bathymodiolus azoricus* from Mid-Atlantic-Ridge hydrothermal vent fields. *MARINE ENVIRONMENTAL RESEARCH*, 135, 70–81. <https://doi.org/10.1016/j.marenvres.2018.01.017>
6. Berninsone, L. G., Newton, A., & Icely, J. (2018). A co-designed, transdisciplinary adaptive management framework for artisanal fisheries of Pehuen Co and Monte Hermoso (Argentina). *Ocean & Coastal Management*, 152, 37–47. <https://doi.org/10.1016/J.OCECOAMAN.2017.11.002>
7. Bon de Sousa, L., Loureiro, C., & Ferreira, O. (2018). Morphological and economic impacts of rising sea levels on cliff-backed platform beaches in southern Portugal. *Applied Geography*, 99, 31–43. <https://doi.org/10.1016/j.apgeog.2018.07.023>
8. Brandolim Becker, N., Jesus, S. N. de, Viseu, J. N., Stobäus, C. D., Guerreiro, M., & Domingues, R. B. (2018). Depression and quality of life in older adults: Mediation effect of sleep quality. *International Journal of Clinical and Health Psychology*, 18(1), 8–17. <https://doi.org/10.1016/j.ijchp.2017.10.002>
9. Cai, H., Savenije, H. H. G., Garel, E., Zhang, X., Guo, L., Zhang, M., ... Yang, Q. (2018). Seasonal behaviour of tidal damping and residual water level slope in the Yangtze River estuary: identifying the critical position and river discharge for maximum tidal damping. *Hydrology and Earth System Sciences Discussions*, 1–28. <https://doi.org/10.5194/hess-2018-524>
10. Cai, H., Toffolon, M., Savenije, H. H. G., Yang, Q., & Garel, E. (2018). Frictional interactions between tidal constituents in tide-dominated estuaries. *Ocean Science*, 14(4), 769–782. <https://doi.org/10.5194/os-14-769-2018>
11. Carrasco, A. R., Plomaritis, T., Reyns, J., Ferreira, Ó., & Roelvink, D. (2018). Tide circulation patterns in a coastal lagoon under sea-level rise. *Ocean Dynamics*. <https://doi.org/10.1007/s10236-018-1178-0>
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14. Correia, Vania F.; Riding, James B.; Henriques, Maria Helena; Fernandes, Paulo; Pereira, Zelia; Wigan, N. J. (2018). The Middle Jurassic palynostratigraphy of the northern Lusitanian Basin, Portugal - NERC Open Research Archive. <https://doi.org/10.1127/nos/2018/0471>

- 15.Costas, S., Ramires, M., de Sousa, L. B., Mendes, I., & Ferreira, O. (2018). Surficial sediment texture database for the south-western Iberian Atlantic margin. *Earth System Science Data*, 10(2), 1185–1195. <https://doi.org/10.5194/essd-10-1185-2018>
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- 18.Cuvelier, D., Gollner, S., Jones, D. O. B., Kaiser, S., Arbizu, P. M., Menzel, L., ... Colaço, A. (2018). Potential Mitigation and Restoration Actions in Ecosystems Impacted by Seabed Mining. *Frontiers in Marine Science*, 5, 467. <https://doi.org/10.3389/fmars.2018.00467>
- 19.D'Alimonte, D., Zibordi, G., & Kajiyama, T. (2018). Effects of integration time on in-water radiometric profiles. *Optics Express*, 26(5), 5908. <https://doi.org/10.1364/OE.26.005908>
- 20.Dinis, P. A., Fernandes, P., Jorge, R. C. G. S., Rodrigues, B., Chew, D. M., & Tassinari, C. G. (2018). The transition from Pangea amalgamation to fragmentation: Constraints from detrital zircon geochronology on West Iberia paleogeography and sediment sources. *Sedimentary Geology*, 375, 172–187. <https://doi.org/10.1016/J.SEDGEO.2017.09.015>
- 21.Domingues, R. B. (2018). Modern postural yoga as a mental health promoting tool: A systematic review. *Complementary Therapies in Clinical Practice*, 31, 248–255. <https://doi.org/10.1016/j.ctcp.2018.03.002>
- 22.Domingues, R. B., & Gonçalves, G. (2018). Assessing environmental attitudes in Portugal using a new short version of the Environmental Attitudes Inventory. *Current Psychology*, 1–11. <https://doi.org/10.1007/s12144-018-9786-x>
- 23.Domingues, R. B., Santos, M. C., de Jesus, S. N., & Ferreira, Ó. (2018). How a coastal community looks at coastal hazards and risks in a vulnerable barrier island system (Faro Beach, southern Portugal). *Ocean & Coastal Management*, 157, 248–256. <https://doi.org/10.1016/j.ocecoaman.2018.03.015>
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- 27.Esteves, E., Lourenço, H., Rosa, I., & Aníbal, J. (2018). Physicochemical and Microbiological Changes in Dried Small-Spotted Catshark (*Scyliorhinus canicula*): Contributing to the Developing an Alternative Shark-Based Salted-Dried Seafood Product. *Journal of Aquatic Food Product Technology*, 27(2), 176–184. <https://doi.org/10.1080/10498850.2017.1417339>
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regional and hotspot scale. *Coastal Engineering*, 134, 241–253. <https://doi.org/10.1016/j.coastaleng.2017.10.005>

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