



# Sedimentologika

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This issue includes:

- Thomas, C., Privat, A. M. L. J., Vaucher, R., Spychala, Y., Zuchuat, V., Marchegiano, M., Poyatos-Moré, M., Kane, I., & Chiarella, D.** (2023). Sedimentologika: a community-driven diamond open access journal in sedimentology. <https://doi.org/10.57035/journals/sdk.2023.e11.1015>
- Nyberg, B., Keers, H., Næsheim, S., Vedå, L., & Weissmann, G.** (2023). SEDucate: sedimentary log exercises for an active learning environment. <https://doi.org/10.57035/journals/sdk.2023.e11.1014>
- Atlas, C. E., Morris, E. A., Johnson, C. L., & Wroblewski, A. F. J.** (2023). New approaches to the architectural analysis of deltaic outcrops: Implications for subsurface reservoir characterization and paleoenvironmental reconstruction. <https://doi.org/10.57035/journals/sdk.2023.e11.1051>
- \*Virgo, G. M., Collins, A. S., Blades, M. L., & Amos, K. J.** (2023). Tectonic, eustatic and climate controls on facies architecture during the transition to the Neoproterozoic icehouse in the Adelaide Superbasin, Australia. <https://doi.org/10.57035/journals/sdk.2023.e11.1083>
- Martinez-Doñate, A., Souter, E. L., Kane, I. A., Poyatos-Moré, M., Hodgson, D. M., Ayckbourne, A. J. M., Taylor, W. J., Bouwmeester, M. J., & Flint, S. S.** (2023). Submarine crevasse lobes controlled by lateral slope failure in tectonically-active settings: an exhumed example from the Eocene Aínsa depocentre (Spain). <https://doi.org/10.57035/journals/sdk.2023.e11.1068>
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- Fietz, S. W., Crowley, J. L., MacEachern, J. A., Dashtgard, S. E., & Gibson, H. D.** (2023). Geochronology of reworked ash and its implications for accommodation space variations in distal foreland basins, McMurray Formation, Alberta, Canada. <https://doi.org/10.57035/journals/sdk.2023.e11.1131>
- Landstra, R., & Winkelstern, I.** (2023). Constraining the formation conditions of modern pisoids at Ore Lake, Michigan. <https://doi.org/10.57035/journals/sdk.2023.e11.1179>
- Suchéras-Marx, B., Suan, G., Giraud, F., Mattioli, E., Khozyem, H. M., Mazur, J.-C., Fantasia, A., Spangenberg, J. E., & Adatte, T.** (2023). New insights into the early Bajocian (Middle Jurassic) carbon cycle perturbation. <https://doi.org/10.57035/journals/sdk.2023.e11.1195>

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\*Associated article on the cover, taken from a helicopter by Jarred C. Lloyd. Photograph of the north eastern Flinders Ranges overlooking the Tonian-Cryogenian strata of the Adelaide Superbasin, Australia.