

Papers

- Wilmsen, M., and **Bansal, U.**, 2021. Depositional setting and limiting factors of early Late Cretaceous glaucony formation: implications from Cenomanian glauconitic strata (Elbtal Group, Germany). **Facies** 67:24, 1-26. <https://doi.org/10.1007/s10347-021-00627-y>
- **Bansal, U.**, Banerjee, S., Nagendra, R., 2020. Is the rarity of glauconite in Precambrian Bhima Basin in India related to its chloritization. **Precambrian Research**, 336, 1-14
- **Bansal, U.**, Banerjee, S., Pande, K., Ruidas, D., 2020. Unusual seawater composition of the Late Cretaceous Tethys imprinted in glauconite of Narmada basin, central India. **Geological Magazine**, 157, 233-247
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- **Bansal, U.**, Banerjee, S., Ruidas, D.K., Pande, K., 2018. Origin and geochemical characterization of Maastrichtian glauconites in the Lameta Formation, Central India. **Journal of Palaeogeography**, 7, 2, 99–116
- **Bansal, U.**, Banerjee, S., Pande, K., Arora, A., Meena, S.S., 2017. The distinctive compositional evolution of glauconite in the Cretaceous Ukra Hill Member (Kutch basin, India) and its implications. **Marine and Petroleum Geology**, 82, 97-117
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Book Chapters

- **Bansal, U.**, Banerjee, S., Borgohain, D., 2020. Cretaceous glauconite in India records marine transgressions and palaeo-depositional conditions. In: Banerjee, S. and Sarkar, S. (2020) **Mesozoic Stratigraphy of India – A Multi-Proxy Approach**. Springer
- **Bansal, U.**, Banerjee, S., Chauhan, G., Rudmin, M., Borgohain, D., Upadhyay, A., 2020. Geochemistry of Callovian ironstone in Kutch and its stratigraphic implications. In: Banerjee, S. and Sarkar, S. (2020) **Mesozoic Stratigraphy of India – A Multi-Proxy Approach**. Springer