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Stratigraphic Development of the Triassic in Thuringia and comparisons with adjoining Regions

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Abstract

New stratigraphic findings result from a comparison of Thuringian Triassis profiles with those of neighbouring areas. It is proved that the East-Thuringian Marginal Region, the Thuringian Basin, the Eichsfeld Swell and the Hessian Basin are of significance for development of the Buntsandstein and Muschelkalk. During the Keuper the East-Thuringian Marginal Area and the Thuringian Basin only become evidence. Due to disappearance of the Hessian Basin during the Lower and Middle Keuper the Eichsfeld Swell is also absent.