

## **SOME NEW SPECIES OF LOWER CARBONIFEROUS RUGOSE CORALS FROM CENTRAL ALBORZ (NORTH IRAN)**

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The Lower Carboniferous marine strata is well developed in central Alborz and is rich in fossil corals. Rugosa is expanded in sequences of Mobarak Formation (Lower Carboniferous). Lower part of the sections is very fossiliferous and rugosa are dominant in some beds. Five new species of rugose corals which belong to five genera have been described: *Campophyllum iranicum* sp. nov., *Skolekophyllum viseense* sp. nov., *Clisiphyllum longiseptum* sp. nov., *Haplolasma keyvani* sp. nov., *Quinghaiphyllum pygmaeum* sp. nov. This assemblage is typical in shallow areas of the open shelf.