1. Record Nr. UNINA9910688110103321 Autore Pipan Tanja Titolo Epikarst: A Promising habitat Copepod fauna, its diversity and ecology. A case study from Slovenia (Europe) / / Tanja Pipan Pubbl/distr/stampa Ljubljana, Slovenia:,: ZRC SAZU, Zalozba ZRC,, 2005 Descrizione fisica 1 online resource (101 pages) 333.95 Disciplina Soggetti Biodiversity Slovenia Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia The book represents a detailed study of the fauna of drips and drip Sommario/riassunto pools in six caves in Slovenia. Drips and drip pools are important because they are just about the only way of assessing the epikarst community. Using a special sampling device, it was possible to sample individual drips for extended periods of time. A total of 37 species of copepods were found in drips and drip pools. Significant differences in the fauna between drips and pools, presumably because of differential survival and reproduction in pools were found. Somewhat surprisingly

calcite bottomed, made little difference.

it was found that the kind of pool, e.g., mud-bottomed compared to