



Fig. 1: Convergent margins of the world. Barbed lines mark convergent plate margins, teeth are on the overriding plate. Continental collision zones (marked with \*) are a kind of convergent plate margin although these are not considered here. Spreading ridge (divergent plate margins) abbreviations: JdFR: Juan da Fuca ridge; EPR: East Pacific Rise; PAR: Pacific-Antarctic Ridge; SEIR: SE Indian Ridge; SWIR: SW Indian Ridge; CR: Carlsberg Ridge. Dashed box shows location of Izu-Bonin-Mariana convergent margin.