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BPT26-06

会場:104

時間:5月26日17:30-17:45

棘皮動物における遺伝子発現の集団間多様性 Genetic variation of gene expression pattern among echinoderm populations.

和田洋1\*

WADA, Hiroshi<sup>1\*</sup>

We compared the gene expression patterns among local populations of Peronella japonica, a species of Japanese sand dollar. We detected significant variation for several genes among populations. I discuss the impact of these findings on the evolutionary history of metazoans.

キーワード: 棘皮動物, ウニ, 地域集団, 遺伝子発現

Keywords: Echinoderm, sea urchin, population, gene expression

<sup>1</sup> 筑波大学生命環境系

<sup>&</sup>lt;sup>1</sup>Graduate School of Life and Environmental Sciences, Univ of Tsukuba