

Retraction notice to ‘A dynamic energy budget–integral projection model (DEB-IPM) to predict population-level dynamics based on individual data: a case study using the small and rapidly reproducing species *Engraulis japonicus*’

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Refers to: RETRACTED: A dynamic energy budget–integral projection model (DEB-IPM) to predict population-level dynamics based on individual data: a case study using the small and rapidly reproducing species *Engraulis japonicus*, by Liao Baochao, Shan Xiujuan, Zhou Can, Han Yanan, Chen Yunlong and Liu Qun, published in *Marine and Freshwater Research*, volume 71(4), pages 461–468, <https://doi.org/10.1071/MF19158>.

After a full evaluation of the Liao *et al.* (2019) paper, the Editor in Chief and the authors agree to retract the paper from *Marine and Freshwater Research*.

Reason: The paper contains errors associated with the combination and application of the modelling approaches that were used, as well as the presentation of the information needed to evaluate or reproduce the results. These problems apply at more than one point in the paper, making it difficult to deal with them by publishing a correction. Therefore, retraction offers the clearest resolution. We apologise for any inconvenience this may have caused.