

Correction

Open Access

## Author Correction: Opah (*Lampris megalopsis*) genome sheds light on the evolution of aquatic endothermy

After the publication of Bo et al. (2022), we realized that the assembly of the opah genome was somewhat inappropriate. We have corrected the issue and apologize for any confusion this may have caused. We have resampled, resequenced, and reanalyzed the genome to optimize its assembly level. Results showed that many candidate genes were involved in skeletal muscle development and skeletal muscle heat production and both thermal insulation strategies were valid, however the candidate genes needed to be corrected. For details, please refer to the modified Supplementary Materials.

### SUPPLEMENTARY DATA

Supplementary data to this article can be found online.

Jing Bo<sup>1,3</sup>, Wen-Qi Lv<sup>2,3</sup>, Ning Sun<sup>2,3</sup>, Cheng Wang<sup>2,3</sup>,  
Kun Wang<sup>4</sup>, Pan Liu<sup>5</sup>, Chen-Guang Feng<sup>2,4</sup>,  
Shun-Ping He<sup>1,2,6,\*</sup>, Lian-Dong Yang<sup>2,\*</sup>

<sup>1</sup> *Institute of Deep-Sea Science and Engineering, Chinese*

*Academy of Sciences, Sanya, Hainan 572000, China*

<sup>2</sup> *State Key Laboratory of Freshwater Ecology and Biotechnology, Institute of Hydrobiology, Chinese Academy of Sciences, Wuhan, Hubei 430072, China*

<sup>3</sup> *University of Chinese Academy of Sciences, Beijing 100049, China*

<sup>4</sup> *School for Ecological and Environmental Sciences, Northwestern Polytechnical University, Xi'an, Shaanxi 710000, China*

<sup>5</sup> *College of Marine Sciences, Shanghai Ocean University, Shanghai 201306, China*

<sup>6</sup> *Center for Excellence in Animal Evolution and Genetics, Chinese Academy of Sciences, Kunming, Yunnan 650223, China*

\*Corresponding authors, E-mail: [clad@ihb.ac.cn](mailto:clad@ihb.ac.cn); [yangld@ihb.ac.cn](mailto:yangld@ihb.ac.cn)

### REFERENCES

Bo J, Lv WQ, Sun N, Wang C, Wang K, Liu P, et al. 2022. Opah (*Lampris megalopsis*) genome sheds light on the evolution of aquatic endothermy. *Zoological Research*, 43(1): 26–29.

This is an open-access article distributed under the terms of the Creative Commons Attribution Non-Commercial License (<http://creativecommons.org/licenses/by-nc/4.0/>), which permits unrestricted non-commercial use, distribution, and reproduction in any medium, provided the original work is properly cited.

Copyright ©2023 Editorial Office of Zoological Research, Kunming Institute of Zoology, Chinese Academy of Sciences