

Erratum to: Rigid block characteristics on subaerial landslide-tsunamis using a 3D coupled Eulerian-Lagrangian model

BAO Yi-ding^{1,2}  <https://orcid.org/0000-0001-7202-7569>; e-mail: baoyd@imde.ac.cn

CHEN Jian-ping²  <https://orcid.org/0000-0003-0483-9631>; e-mail: chenjp@jlu.edu.cn

SU Li-jun^{1,3,4} *  <https://orcid.org/0000-0001-9972-4698>;  e-mail: sulijun1976@163.com

ZHOU Xin⁵  <https://orcid.org/0000-0002-9743-1872>; e-mail: zhouxin@cqjtu.edu.cn

YIN Cheng-shan⁶  <https://orcid.org/0000-0002-8722-9320>; e-mail: yincs2517@mails.jlu.edu.cn

*Corresponding author

¹ Key Laboratory of Mountain Hazards and Earth Surface Process / Institute of Mountain Hazards and Environment, Chinese Academy of Sciences, Chengdu 610041, China

² College of Construction Engineering, Jilin University, Changchun 130026, China

³ China-Pakistan Joint Research Centre on Earth Sciences, CAS-HEC, Islamabad 45320, Pakistan

⁴ University of Chinese Academy of Sciences, Beijing 100049, China

⁵ School of River and Ocean Engineering, Chongqing Jiaotong University, Chongqing 400074, China

⁶ College of Environment and Resources, Jilin University, Changchun 130026, China

Citation: Bao YD, Chen JP, Su LJ, et al. (2023) Erratum to: Rigid block characteristics on subaerial landslide-tsunamis using a 3D coupled Eulerian-Lagrangian model. Journal of Mountain Science 20(3). <https://doi.org/10.1007/s11629-022-7374-x>

© Science Press, Institute of Mountain Hazards and Environment, CAS and Springer-Verlag GmbH Germany, part of Springer Nature 2023, corrected publication 2023

Erratum to: J. Mt. Sci. (2023) 20(2): 466-483
<https://doi.org/10.1007/s11629-022-7450-2>

The original online version of this article was revised.

On page 475, in [Table 2](#), “ E_K , the peak kinetic energy of the water.” should be changed to “ E_{KP} , the peak kinetic energy of the water.”

On page 480, the sentence “It should be noted that R_W and R_I had a similar variation trend with the increase in α ” should be changed to “It should be noted that R_W and R_F had a similar variation trend with the increase in α ”.

[Fig. 9](#) and [13](#) have been corrected as follows.

The online version of the original article can be found
at <https://doi.org/10.1007/s11629-022-7450-2>

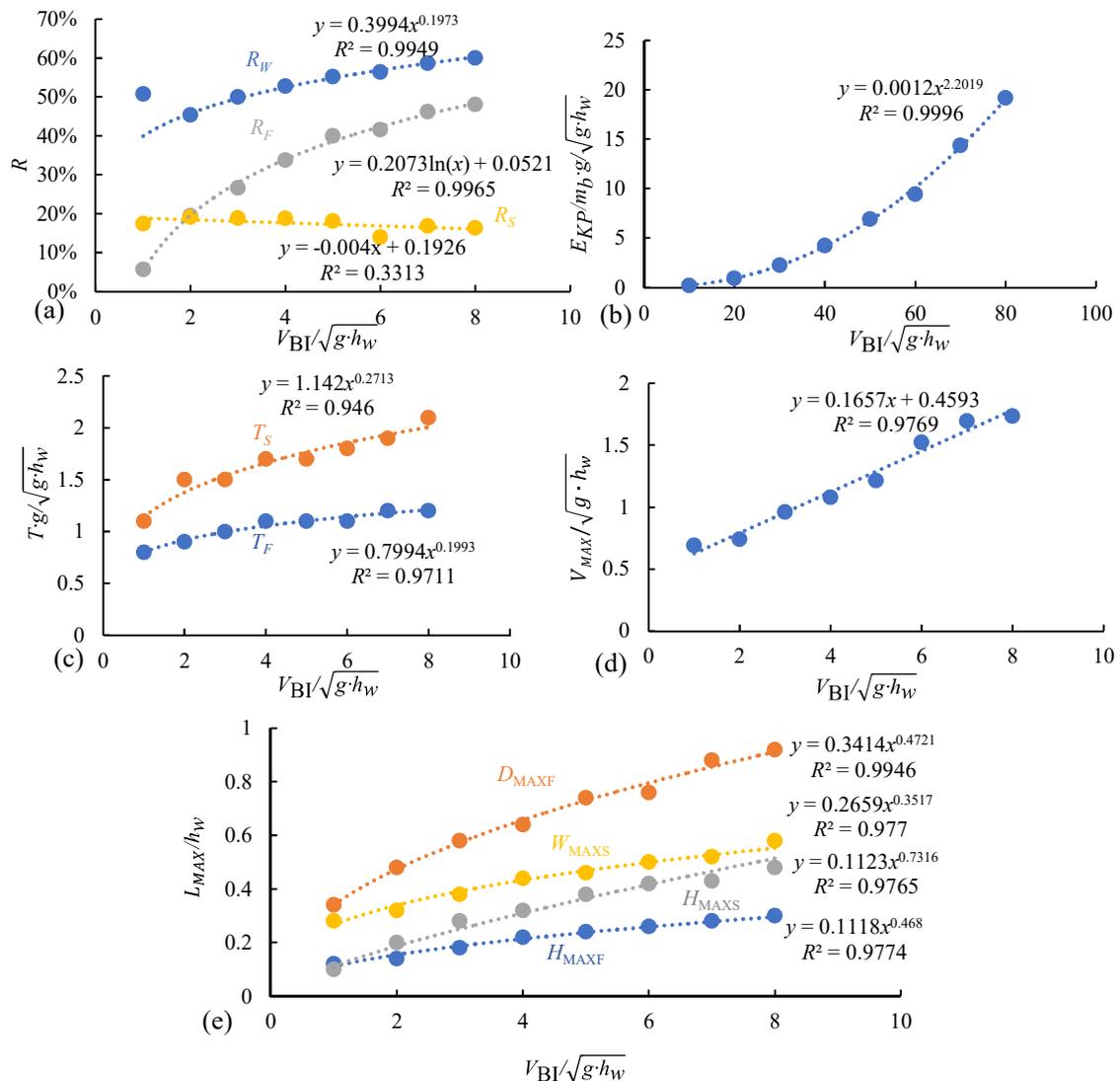


Fig. 9 Relationship between V_{BI} and characteristic parameters of the waves (a) relationship between V_{BI} and R ; (b) relationship between V_{BI} and E_{KP} ; (c) relationship between V_{BI} and the duration of the waves; (d) relationship between V_{BI} and V_{MAX} ; (e) relationship between V_{BI} and the maximum height (length) of the waves. L_{MAX} represents H_{MAXF} , D_{MAXF} , H_{MAXS} and W_{MAXS} .

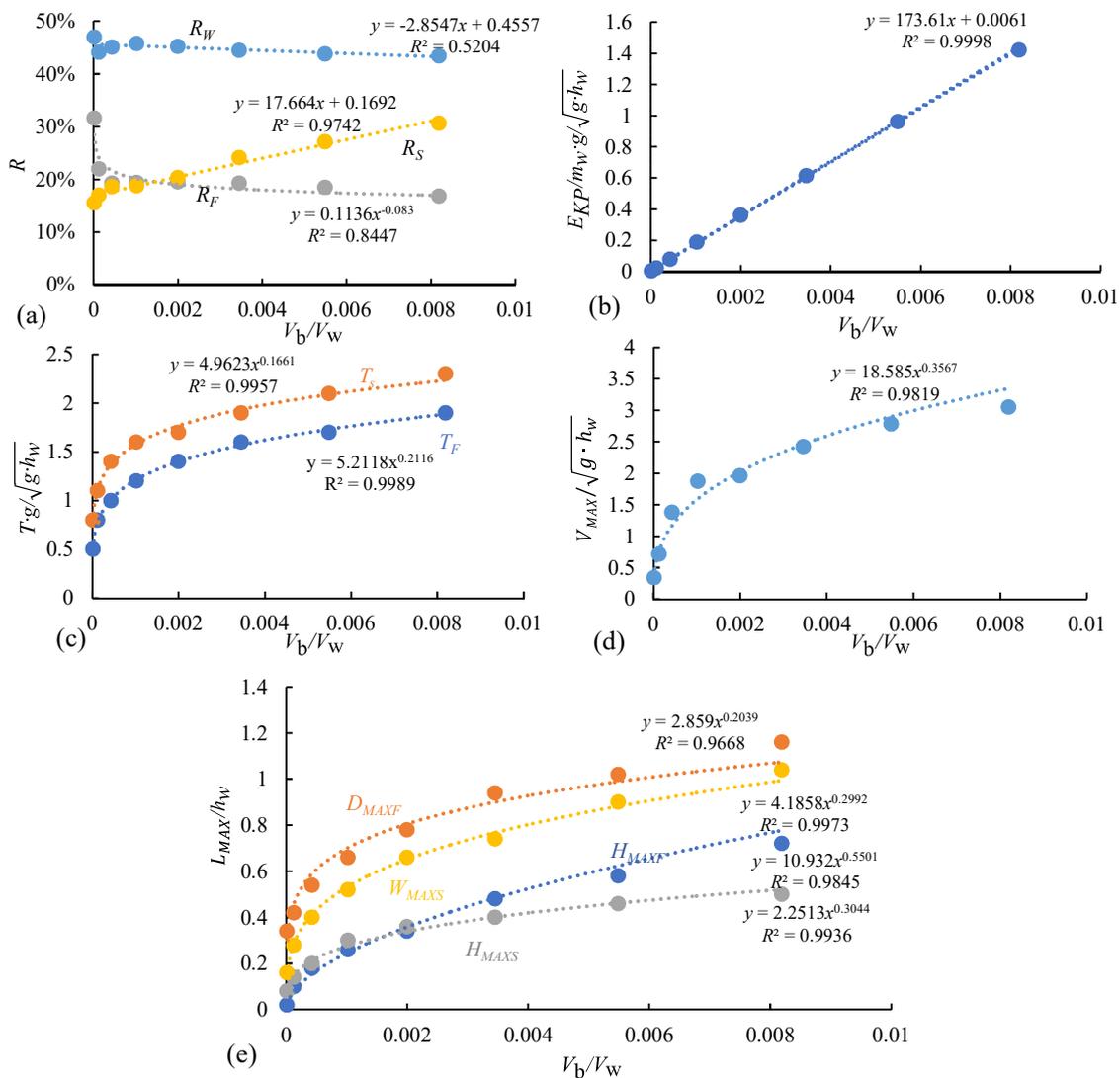


Fig. 13 Relationship between V_b and characteristic parameters of the impulse wave: (a) V_b and R ; (b) V_b and E_{KP} ; (c) V_b and the duration of the impulse wave; (d) V_b and V_{MAX} ; (e) V_b and the maximum height (width) of the wave.