



## Erratum regarding previously published articles



Owing to a Publisher error, the declaration of Competing Interest statements was not included in the published version of the following articles that appeared in previous issues of *Geohazard Mechanics*. The authors were contacted after publication to request a Declaration of Interest Statement and an Author Statement. The appropriate Declaration of competing interests statements, provided by the Authors, are included below.

1. “Detection and targeted control of regional stress field for coal burst prevention” (*Geohazard Mechanics*, 2023). <https://doi.org/10.1016/j.ghm.2022.11.006>

Declaration of interest: The authors declare the following financial interests/personal relationships which maybe considered as potential competing interests: Zhenyu Sun is currently employed by Xuzhou Hongyi Science and Technology Development Co., Ltd. Chao Wang is currently employed by Xingcun Coal Mine, Tian An Group.

2. “Efficiently identifying coalbed methane enrichment areas by detecting and locating low-frequency signals in the coal mine” (*Geohazard Mechanics*, 2023). <https://doi.org/10.1016/j.ghm.2022.12.003>

Declaration of interest: The authors declare the following financial interests/personal relationships which maybe considered as potential competing interests: Huasheng Zha is currently employed by Anhui Wantai Geophysical Technology Co. Ltd.

3. “A numerical simulation study on the evolutionary characteristics of the damage process of karst soil cavity under positive pressure effect” (*Geohazard Mechanics*, 2023). <https://doi.org/10.1016/j.ghm.2023.10.002>

Declaration of interest: The authors declare the following financial interests/personal relationships which maybe considered as potential competing interests: Hong Yin and Jianxun Xiao are currently employed by Jiangsu Geology&Engineering Co.,Ltd.

4. “Monitoring and evaluation of disaster risk caused by linkage failure and instability of residual coal pillar and rock strata in multi-coal

seam mining” (*Geohazard Mechanics*, 2023). <https://doi.org/10.1016/j.ghm.2023.11.001>

Declaration of interest: The authors declare the following financial interests/personal relationships which maybe considered as potential competing interests: Ruosong Wang is currently employed by Shandong Energy Xinwen Group Xinjulong CO. LTD.

5. “Tunnel entrance crossing spoil heap deformations control by micropile combine with coupling beams” (*Geohazard Mechanics*, 2024). <https://doi.org/10.1016/j.ghm.2023.12.002>

Declaration of interest: The authors declare the following financial interests/personal relationships which maybe considered as potential competing interests: Chunwei Wu is currently employed by Guangxi Beitou Transportation Maintenance Technology Group Co., Ltd. Da Qin is currently employed by Guangxi Communications Design Group Co., Ltd. Junhui Luo is currently employed by Guangxi Beitou Transportation Maintenance Technology Group Co., LTD.

6. “Tunnel SAM adapter: Adapting segment anything model for tunnel water leakage inspection” (*Geohazard Mechanics*, 2024). <https://doi.org/10.1016/j.ghm.2024.01.001>

Declaration of interest: The authors declare the following financial interests/personal relationships which maybe considered as potential competing interests: Tao Chen is currently employed by Huaneng Luding Hydropower Co., Ltd.

7. “Analysis of coal mine safety accident features in China, 2017–2022” (*Geohazard Mechanics*, 2024). <https://doi.org/10.1016/j.ghm.2024.03.002>

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<https://doi.org/10.1016/j.ghm.2025.02.004>

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8. “Research on the influence of rock fracture toughness of layered formations on the hydraulic fracture propagation at the initial stage” (Geohazard Mechanics., 2024). <https://doi.org/10.1016/j.ghm.2024.03.004>

Declaration of interest: The authors declare the following financial interests/personal relationships which maybe considered as potential competing interests: Kairui Li is currently employed by China Railway 14th Bureau Group Corporation Limited.

9. “Technical management practice of rock burst prevention and control: A case study of Yankuang Energy Group Co., Ltd.” (Geohazard Mechanics., 2024). <https://doi.org/10.1016/j.ghm.2024.05.003>

Declaration of interest: The authors declare the following financial interests/personal relationships which maybe considered as potential competing interests: Chao Wang and Bing Gui are currently employed by Yankuang Energy Group Co., Ltd.

10. “Optimization design method of 2D+3D slope shape for landslide prevention in open-pit coal mine” (Geohazard Mechanics., 2024). <https://doi.org/10.1016/j.ghm.2024.05.004>

Declaration of interest: The authors declare the following financial interests/personal relationships which maybe considered as potential competing interests: Jinlong Gao, Shihui Wang and Luqing Ye are currently employed by National Energy Xinjiang Zhundong Energy Co., Ltd.

11. “Indirect evaluation of the influence of rock boulders in blasting to the geohazard: Unearthing geologic insights fused with tree seed based LSTM algorithm” (Geohazard Mechanics., 2024). <https://doi.org/10.1016/j.ghm.2024.06.001>

Declaration of interest: The authors declare the following financial

interests/personal relationships which maybe considered as potential competing interests: Blessing Olamide Taiwo is currently employed by HNF Global Resources Limited. N. Sri Chandrasah is currently employed by GMMCO Technology Services (GTS).

The publisher would like to draw the reader's attention to the following error.

1. “Hardrock burst mechanisms and management strategies” (Geohazard Mechanics., 2023). <https://doi.org/10.1016/j.ghm.2022.11.001>

The article type should be “Review”.

2. “Roof bolting and underground roof falls” (Geohazard Mechanics., 2023). <https://doi.org/10.1016/j.ghm.2022.11.005>

The article type should be “Review”.

3. “Pendulum waves and basics of «geomechanical thermodynamics»” (Geohazard Mechanics., 2023). <https://doi.org/10.1016/j.ghm.2022.12.001>

The article type should be “Book Review”.

4. “A brief introduction to disaster rock mass mechanics” (Geohazard Mechanics., 2023). <https://doi.org/10.1016/j.ghm.2023.01.001>

The article type should be “Review”.

5. “Geomechanics model test research on large deformation control mechanism of roadway disturbed by strong dynamic pressure” (Geohazard Mechanics., 2023). <https://doi.org/10.1016/j.ghm.2023.06.002>

The article type should be “Research”.