RETRACTED ARTICLE: Forecasting of Rock Drillability Using a New Computational Intelligent Method

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The Editor-in-Chief has retracted this article [1] due to significant overlap with previously published articles, most notably Fattahi and Bazdar (2017) [2], Fei and He (2015) [3], and Qin and Wang (2011) [4]. Hadi Fattahi does not agree to this retraction. Nasim Bayat has not responded to correspondence about this retraction.

The online version of this article contains the full text of the retracted article as electronic supplementary material.

- [1] Fattahi, H., & Bayat, N. (2019). Forecasting of Rock Drillability Using a New Computational Intelligent Method. *Geotechnical and Geological Engineering*, 1–10. <https://doi.org/10.1007/s10706-019-00971-5>.

- [2] Fattahi, H., & Bazdar, H. (2017). Applying improved artificial neural network models to evaluate drilling rate index. *Tunnelling and Underground Space Technology*, 70, 114–124.
- [3] Fei, S. W., & He, Y. (2015). Wind speed prediction using the hybrid model of wavelet decomposition and artificial bee colony algorithm-based relevance vector machine. *International Journal of Electrical Power & Energy Systems*, 73, 625–631.
- [4] Qin, Y., & Wang, F. (2011). Tunneling-induced ground surface settlement prediction based on relevance vector machine. In *2011 International Conference on Electric Technology and Civil Engineering (ICETCE)* (pp. 925–927). IEEE.

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