## Zhen Yang

List of Publications by Year in descending order

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| #  | Article  | IF                | CITATIONS        |
|----|--|-------------------|------------------|
| 1  | Facilitated destabilization of physicochemically protected soil organic matter by root-derived low-molecular-weight organic acids. Journal of Soils and Sediments, 2022, 22, 1677-1686.  | 3.0               | 4                |
| 2  | Effect of lithofacies on pore structure of the Cambrian organicâ€rich shale in northern Guizhou,<br>China. Geological Journal, 2021, 56, 1130-1142.  | 1.3               | 8                |
| 3  | Multiphase intrusion at the giant Pulang porphyry Cu-Au deposit in western Yunnan (Southwestern) Tj ETQq1 1 C<br>223-240.  | ).784314 ı<br>1.1 | gBT /Overlo<br>4 |
| 4  | Shale Gas Reservoir Evaluation by Geophysical Measurements: A Case Study of the Upper<br>Ordovician–Lower Silurian in the Fenggang Block, Northern Guizhou Province. Acta Geologica Sinica,<br>2021, 95, 1310-1321.                          | 1.4               | 5                |
| 5  | Geochronology, mineralogy, and geochemistry of the Late Triassic Xiuwacu biotite granite in the<br>southern Yidun Terrane, southwest China: Insights into the petrogenesis and magmatic fertility.<br>Geological Journal, 2020, 55, 806-820. | 1.3               | 7                |
| 6  | Distinct evolution history of magmatic oxygen fugacity and its control on associated porphyry Cu deposits under subduction and collisional settings. Geological Journal, 2020, 55, 7101-7113.  | 1.3               | 2                |
| 7  | Mineralization of the Xuejiping porphyry Cu deposit, Western Yunnan, China: Constraints from magmatic oxidization and source. Geological Journal, 2020, 55, 6412-6426.   | 1.3               | 0                |
| 8  | Timing of formation and origin of the Tongchanggou porphyry–skarn deposit: Implications for Late<br>Cretaceous Mo–Cu metallogenesis in the southern Yidun Terrane, SE Tibetan Plateau. Ore Geology<br>Reviews, 2017, 81, 1015-1032.          | 2.7               | 48               |
| 9  | Constraints of magmatic oxidation state on mineralization in the Beiya alkali-rich porphyry gold deposit, western Yunnan, China. Solid Earth Sciences, 2017, 2, 65-78.   | 1.7               | 18               |
| 10 | Origin of the Eocene porphyries and mafic microgranular enclaves from the Beiya porphyry Au polymetallic deposit, western Yunnan, China: Implications for magma mixing/mingling and mineralization. Gondwana Research, 2016, 40, 230-248.    | 6.0               | 81               |