

Muhammad Riaz

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Morphology and genesis of the Cambrian oncoids in Wuhai Section, Inner Mongolia, China. Carbonates and Evaporites, 2022, 37, 1.	1.0	4
2	Sequence stratigraphy, depositional and diagenetic environments of the late Cambrian glauconite bearing oolitic limestones in the Kelan Section, Shanxi, China. Journal of Earth System Science, 2022, 131, 1.	1.3	1
3	Geo-seismic model for petroleum plays an assessment of the Zamzama area, Southern Indus Basin, Pakistan. Journal of Petroleum Exploration and Production, 2021, 11, 33-44.	2.4	12
4	Sequence stratigraphic and petrological analyses of the Cambrian oncoids exposed in the Liaoning Province, North China Platform. Australian Journal of Earth Sciences, 2021, 68, 868-885.	1.0	4
5	Diversified calcimicrobes in dendrolites of the Zhangxia Formation, Miaolingian Series (Middle) Tj ETQq1 1 0.784314,rgBT /Overlock 10	1.9	5
6	Cambrian marine radial cerebroid ooids: Participatory products of microbial processes. Geological Journal, 2021, 56, 4627-4644.	1.3	7
7	Cambrian ooids, their genesis and relationship to sea-level rise and fall: A case study of the Qingshuihe section, Inner Mongolia, China. Stratigraphy, 2021, 18, 139-151.	0.3	7
8	Geochemical and Petrographic Analyses of the Cambrian Oncoids of the North China Platform: Implications for Their Paleogeography and Paleoenvironment. Arabian Journal for Science and Engineering, 2020, 45, 307-325.	3.0	13
9	Sedimentology and Stratigraphic Evolution of the Early Eocene Nammal Formation, Salt Range, Pakistan. Stratigraphy and Geological Correlation, 2020, 28, 745-764.	0.8	4
10	Petrographic and rare earth elemental characteristics of Cambrian Girvanella oncoids exposed in the North China Platform: Constraints on forming mechanism, REE sources, and paleoenvironments. Arabian Journal of Geosciences, 2020, 13, 1.	1.3	10
11	Development of Middle Cambrian leiolitic bioherms dominated by calcified microbes: A case study of the Xinji Section (North China Platform). Marine Micropaleontology, 2020, 157, 101858.	1.2	7
12	Sedimentology and Palaeoenvironmental Reconstruction of the Early Cambrian Kussak Formation, Salt Range, Pakistan. Current Science, 2020, 119, 1671.	0.8	0
13	Sequence-Stratigraphic Position of Oolitic Bank of Cambrian in North China Platform: Example from the Kelan Section of Shanxi Province. Arabian Journal for Science and Engineering, 2019, 44, 391-407.	3.0	20
14	2D Seismic Interpretation of the Meyal Area, Northern Potwar Deform Zone, Potwar Basin, Pakistan. Open Geosciences, 2019, 11, 1-16.	1.7	10
15	Calcified cyanobacteria fossils from the leiolitic bioherm in the Furongian Changshan Formation, Datong (North China Platform). Carbonates and Evaporites, 2019, 34, 825-843.	1.0	16
16	Geochemical and petrological characteristics of xenoliths in Mansehra Granite, NW Himalaya, Pakistan: implications for petrogenesis and tectonic settings. Episodes, 2019, 42, 263-285.	1.2	0
17	Calcified microorganisms bloom in Furongian of the North China Platform: Evidence from Microbialitic-Bioherm in Qijiayu Section, Hebei. Open Geosciences, 2018, 10, 250-260.	1.7	12