

M Julleh Jalalur Rahman

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Geochemistry of sandstones from the Miocene Surma Group, Bengal Basin, Bangladesh: Implications for Provenance, tectonic setting and weathering. <i>Geochemical Journal</i> , 2007, 41, 415-428.	1.0	85
2	Provenance, tectonics and source weathering of modern fluvial sediments of the Brahmaputra–Jamuna River, Bangladesh: Inference from geochemistry. <i>Journal of Geochemical Exploration</i> , 2011, 111, 113-137.	3.2	76
3	Diagenetic history of the Surma Group sandstones (Miocene) in the Surma Basin, Bangladesh. <i>Journal of Asian Earth Sciences</i> , 2012, 45, 65-78.	2.3	50
4	Geochemistry and detrital zircon U–Pb dating of Pliocene-Pleistocene sandstones of the Chittagong Tripura Fold Belt (Bangladesh): Implications for provenance. <i>Gondwana Research</i> , 2020, 78, 278-290.	6.0	22
5	Indo-Burma passive amalgamation along the Kaladan Fault: Insights from zircon provenance in the Chittagong-Tripura Fold Belt (Bangladesh). <i>Bulletin of the Geological Society of America</i> , 2020, 132, 1953-1968.	3.3	21
6	Geochemistry and provenance of the Miocene sandstones of the Surma group from the Sitapahar anticline, Southeastern Bengal Basin, Bangladesh. <i>Journal of the Geological Society of India</i> , 2014, 83, 447-456.	1.1	20
7	Provenance of the Neogene Surma Group from the Chittagong Tripura Fold Belt, southeast Bengal Basin, Bangladesh: Constraints from whole-rock geochemistry and detrital zircon U-Pb ages. <i>Journal of Asian Earth Sciences</i> , 2017, 148, 277-293.	2.3	19
8	Depositional facies of the subsurface Neogene Surma Group in the Sylhet Trough of the Bengal Basin, Bangladesh: record of tidal sedimentation. <i>International Journal of Earth Sciences</i> , 2009, 98, 1971-1980.	1.8	18
9	Provenance of the Cenozoic Bengal Basin sediments: Insights from U–Pb ages and Hf isotopes of detrital zircons. <i>Geological Journal</i> , 2019, 54, 978-990.	1.3	12
10	Heavy mineral composition of the Neogene sandstones and beach sands across the Inani-Dakhin Nhila area, Southeast Bangladesh: Implications for provenance. <i>Journal of the Sedimentological Society of Japan</i> , 2008, 67, 3-17.	0.3	10
11	Occurrence and distribution of valuable heavy minerals in sand deposits of the Jamuna River, Bangladesh. <i>Ore Geology Reviews</i> , 2020, 116, 103273.	2.7	10
12	Facies characterization of the Surma Group (Miocene) sediments from Jalalabad gas field, Sylhet trough, Bangladesh: Study from cores and wireline log. <i>Journal of the Geological Society of India</i> , 2017, 89, 155-164.	1.1	8
13	Sedimentology and basin-fill history of the Cenozoic succession of the Sylhet Trough, Bengal Basin, Bangladesh. <i>International Journal of Earth Sciences</i> , 2021, 110, 193-212.	1.8	8
14	GEOPHYSICAL CHARACTERIZATION OF THE SANGU GAS FIELD, OFFSHORE, BANGLADESH: CONSTRAINTS ON RESERVOIRS. <i>Journal of Petroleum Geology</i> , 2020, 43, 363-382.	1.5	3
15	Distribution and characterization of heavy minerals in Meghna River sand deposits, Bangladesh. <i>Ore Geology Reviews</i> , 2022, 143, 104773.	2.7	3
16	Clay Minerals in Interbedded Sandstones and Shales of the Miocene Surma Group, Sylhet Trough, Bengal Basin (northeastern Indian Plate): Implications for Future Hydrocarbon Exploration. <i>Clays and Clay Minerals</i> , 0, .	1.3	3
17	Geochemistry of Eocene to Pliocene strata of the Bengal Basin: Implications for provenance and erosion of the Himalaya. <i>Geological Journal</i> , 2021, 56, 1756-1772.	1.3	2
18	Diagenetic history of the Miocene Surma Group sandstones from the Eastern Fold Belt of the Bengal Basin. <i>Journal of Asian Earth Sciences</i> : X, 2022, 7, 100098.	0.9	0