

LIST OF PUBLICATIONS FROM 2016 ONWARDS

1. Geochemistry of Precambrian dyke swarms in the Singhbhum craton, India: Implications for recycled crustal components in the mantle source, *Frontiers in Earth Science*, 2023, <https://doi.org/10.3389/feart.2022.1092823>
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2. Platinum-group element (PGE) and Au geochemistry of an ultramafic intrusion from the Sonakhan greenstone belt (SGB), Bastar craton, Central India: Tectono-magmatic implications; *Geological Journal*; 2021; <https://doi.org/10.1002/gj.4257>
Authors : MP Manu Prasanth, J Gregory Shellnutt, K R Hari, N.V. Chalapathi Rao, Guiting Hou,
3. Petrogenesis of the Kanker Granites From the Bastar Craton: Implications for Crustal Growth and Evolution During the Archean-Proterozoic Transition; *Frontiers of Earth Science*, 2020, DOI: 10.3389/feart.2020.00212
Authors: Ajay Dev Asokan, R. Elangovan, Neeraj Vishwakarma, K.R.Hari and M. Ram Mohan
4. The Bastar craton, central India: A window to Archean–Paleoproterozoic crustal evolution; *Gondwana Research*, 2020; Volume 79, Pages 157-184; <https://doi.org/10.1016/j.gr.2019.09.012>
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5. Evolution of the Indian subcontinent: Introduction, *Geological Journal*, 2019, Volume- 5, Pages - 2755-2758
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8. Petrogenesis of the 1.85 Ga Sonakhan mafic dyke swarm, Bastar Craton, India; 2019; Lithos; <https://doi.org/10.1016/j.lithos.2019.03.015>

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9. Neoarchean suprasubduction zone magmatic imprints from the Sonakhan greenstone belt, Bastar craton, India: implications on the subduction initiation and melt extraction episodes; Geological Journal; 2018: <https://doi.org/10.1002/gj.3398>

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10. Evidence for the Contrasting Magmatic Conditions in the Petrogenesis of A-type Granites of Phenai Mata Igneous Complex: Implications for Felsic Magmatism in the Deccan Large Igneous Province; Journal of the Indian Institute of Science; 2018, DOI: <https://doi.org/10.1007/s41745-018-0079-z>

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