

**School of Studies in Geology and Water Resources Management**  
**Pt. Ravishankar Shukla University, Raipur 492 010**

**LIST OF PUBLICATIONS -**

<b>Author(s)</b>	<b>Year of Publication</b>	<b>Title</b>	<b>Journal Name</b>	<b>Vol. No. Page Nos.</b>
MP Manu Prasanth, J Gregory Shellnutt, K R Hari, N.V. Chalapathi Rao, Guiting Hou,	2021	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	<a href="https://doi.org/10.1002/gj.4257">https://doi.org/10.1002/gj.4257</a>
Ajay Dev Asokan, R. Elangovan, Neeraj Vishwakarma, K.R.Hari and M. Ram Mohan	2020	Petrogenesis of the Kanker Granites From the Bastar Craton: Implications for Crustal Growth and Evolution During the Archean-Proterozoic Transition; Frontiers of Earth Science,		DOI: 10.3389/feart.2020.00212
M Santosh, T Tsunogae, Cheng-Xue Yang, Yue-Sheng Han, <b>KR Hari</b> , MP Manu Prasanth, Sam Uthup	2020	The Bastar Craton, central India: A window to Archean – Paleoproterozoic crustal evolution	Gondwana Research	79 pp.157-184
MP Manu Prasanth, <b>KR Hari</b> , NV Chalapathi Rao, M Santosh, Guiting Hou, Toshiaki Tsunogae, Dinesh Pandit	2019	Neoarchean suprasubduction zone magmatism in the Sonakhan greenstone belt, Bastar Craton, India: Implications for subduction initiation and melt extraction	Geological Journal	54 pp.3980-4000
<b>KR Hari</b> , E Shaji, Sohini Ganguly, VJ Rajesh, M Santosh	2019	Evolution of the Indian subcontinent: Introduction	Geological Journal	54 2755-2758
Alice C-Y Liao, J Gregory Shellnutt, <b>Kosiyathu R Hari</b> , Steven W Denyszyn, Neeraj Vishwakarma, Chandra B Verma	2019	A petrogenetic relationship between 2.37 Ga boninitic dyke swarms of the Indian Shield: Evidence from the Central Bastar Craton and the NE Dharwar Craton	Gondwana Research	69 193-211
MP Manu Prasanth, <b>KR Hari</b> , M Santosh	2019	Tholeiitic basalts of Deccan large igneous province, India: An overview	Geological Journal	
S.D.Deshmukh J.G.Shellnutt, <b>K.R.Hari</b> , A.C.-Y.Liao, S.W.Denyszyn,	2019	Petrogenesis of the 1.85 Ga Sonakhan mafic dyke swarm, Bastar Craton, India	Lithos	

N.Vishwakarma				
<b>K. R. Hari, M. P.</b> Manu Prasanth, Vikas Swarnkar, Jami Vijaya Kumar and Kirtikumar R. Randive	2018	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;	DOI: <a href="https://doi.org/10.1007/s41745-018-0079-z">https://doi.org/10.1007/s41745-018-0079-z</a>

J. Shellnutt; <b>K.R. Hari</b> , Alice Liao, Steven Denyszyn, Neeraj Vishwakarma	2018	A 1.88 Ga giant radiating mafic dyke swarm across Southern India and Western Australia. Precambrian Research,		V-38, pp-58-74.
<b>K. R. Hari</b> , Vikas Swarnkar, M. P. Manu Prasanth		Significance of Assimilation and Fractional Crystallization (AFC) process in the generation of basaltic lava flows from Chhotaudepur area, Deccan Large Igneous Province, NW India;	NW India; Journal of Earth System Science (in press)	
Keith Putirka, Yan Tao, <b>K.R. Hari</b> , Perfit, M., Jackson, M. and Arevalo Jr., R	2018	The Mantle Source of Thermal Plumes: Minor Elements in Olivine & Major Oxides of Primitive Liquids (And Why the Olivine Compositions Don't matter).	American Mineralogist	v-103; pp – 1253 - 1270
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