

ORIGINAL SCIENTIFIC RESEARCH PAPERS PUBLISHED IN NATIONAL/INTERNATIONAL JOURNALS

1. **Jiban Singh et al., (2021).** “Seohara: A Catchment Area with High Biochemical Oxygen Demand Discharged into River Ramganga, Uttar Pradesh - A Case Study” GIS Science Journal 8(6): 2098-2104, ISSN: 1869-9391 (0).
2. **Jiban Singh et al., (2021).** “Hydrogeochemical Interaction on Groundwater Regime of Bagad River Gajraula, Uttar Pradesh- A Case Study” Journal of Global Resource 7(2): 54-66, ISSN: 2395-3160 (P) 2455-2445 (O).
3. **Jiban Singh et al., (2018).** “Drains Contaminates Ganges”, International Journal of Research in Environmental Science 4(3): 30-40, ISSN: 2454-9444. Impact Factor 2020: 2.85, Citations: 488, h-Index: 12, i10-Index: 15.
4. **Jiban Singh et al., (2018).** “Sources of Pollution and Projected Level of Pollution in Ramganga in Future”, Workshop on Health of Ramganga and Gomti Rivers-Issue and Way Forward, 1(1): 1-12.
5. **Jiban Singh et al., (2017).** “Study of groundwater salinity in few district adjoining River Ganga in Uttar Pradesh- a case study”, International Journal of Current Research in Biosciences and Plant Biology, 4(9): 21-41, ISSN: 2349-8080. Impact Factor 2020: 2.99, NASS: 2.99, Citations: 488, h-Index: 12, i10-Index: 15.
6. **Jiban Singh et al., (2016).** “Slaughterhouse in Uttar Pradesh with Hygienic Environment-A Case Study”, International Journal for Research in Applied Sciences, 2(2): 10-20, ISSN: 2321-9653. Impact Factor 2020: 1.32, Citations: 488, h-Index: 12, i10-Index: 15.
7. **Jiban Singh et al., (2016).** “River Ganga Routinely Receiving Sewage from Ashrams and Hotels In Rishikesh And Haridwar Cities-A Case Study”, International Journal For Research In Applied Sciences, 2(2): 01-09, ISSN: 2321-9653. Impact Factor 2020: 1.32, Citations: 488, h-Index: 12, i10-Index: 15.
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9. **Jiban Singh et al., (2015).** “Seasonal Variation of Fluoride, Nitrate and Boron in Ground Water of Hebbal and Challaghatta Basins, Bangalore, Karnataka, International Journal of Innovative Environmental Studies Research, 3(2):1-12. ISSN: 2354-2918. Impact Factor 2020: 5.6, Citations: 488, h-Index: 12, i10-Index: 15.
10. **Jiban Singh et al., (2015).** “Bangaloreans are Vulnerable to Carcinogenic Cancer Due to Higher ²²²Rn and ²³⁸U Concentration in Groundwater-A Case Study”, Journal of Engineering and Technology Research, 3(1): 32-42. ISSN: 2006-9790. Impact Factor 2020: 5.6, Citations: 488, h-Index: 12, i10-Index: 15.
11. **Jiban Singh et al., (2013).** “Even though Bangalore mother takes bath by holy water, sewage is flowing in her vein as blood-a case study with environmental isotopes!!”, US Environmental Science & Development Journal, 1(1): 1-11. ISSN: 2328-5699. Impact Factor 2020: 1.5, Citations: 488, h-Index: 12, i10-Index: 15.
12. **Jiban Singh et al., (2013).** “A Scenario of Healthcare Waste Management in Chikkaballapur, Karnataka”, Journal of the Indian Society of Hospital Waste Management, Bangalore, India, and 12(1): 26-34. (Short Original Paper).
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15. **Jiban Singh et al., (2010)**. "Determination of radon and uranium in the groundwater of Bangalore city" Fourth international symposium on nuclear analytical chemistry: book of abstracts.
16. **Jiban Singh et al., (2010)**. "Investigation of Heavy Metal in Crystalline Aquifer Groundwater from Different Valleys of Bangalore, Karnataka", *Journal of Geography and Regional Planning*, 3(10): 262-270. ISSN: 2070-1845. Impact Factor 2020: 5.6, Citations: 488, h-Index: 12, i10-Index: 15.
17. **Jiban Singh et al., (2010)**. "Environmental Isotopes Investigation in Groundwater of Challaghatta Valley, Bangalore: A Case Study", *African Journal of Environmental Science and Technology*, 4 (4): 226-233. ISSN: 1996-0786. Impact Factor 2020: 5.6, Citations: 488, h-Index: 12, i10-Index: 15.
18. **Jiban Singh et al., (2010)**. "Radon Occurrence, Estimation and Hydrological Applications", *Central Ground Water Board*, 1(1): 13-34.
19. **Jiban Singh et al., (2009)**. "Insecticides Residue in Various Water Sources and Sewage of Challaghatta Valley, Bangalore", *The Ecoscan*, 4(4): 613-615. Impact Factor 2020: 7.3, NASS: 4.65, Citations: 488, h-Index: 12, i10-Index: 15.
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21. **Jiban Singh et al., (2009)**. "Influence of Sewerage Network on Groundwater, Radiogenic Isotope Tritium", *Journal of Science, Engineering and Technology*, 5(2): 88- 95. ISSN: 2545-9732, Impact Factor 2020: 4.0, Citations: 488, h-Index: 12, i10-Index: 15.

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1. **Dr. Moirangthem Jiban Singh (Eds.) (2013)**. "Cleanliness is next to Godliness-A Handbook on Bio-Medical Waste Management"