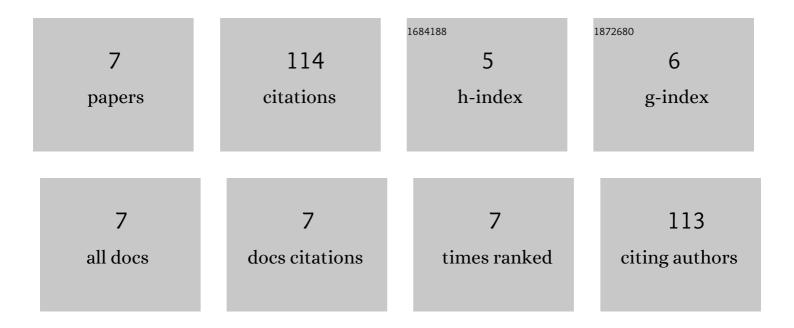
## Bharat Bhushan Vashisht

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2159651/publications.pdf Version: 2024-02-01



| # | Article   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | Impact of rice (O. sativa L.) straw incorporation induced changes in soil physical and chemical<br>properties on yield, water and nitrogen–balance and –use efficiency of wheat (T. aestivum L.) in<br>rice–wheat cropping system: Field and simulation studies. Agricultural Systems, 2021, 194, 103279. | 6.1 | 7         |
| 2 | Soil Quality and Its Potential Indicators under Different Land Use Systems in the Shivaliks of Indian<br>Punjab. Sustainability, 2020, 12, 3490.  | 3.2 | 15        |
| 3 | Management practice to optimize wheat yield and water use in changing climate. Archives of Agronomy and Soil Science, 2019, 65, 1802-1819.  | 2.6 | 6         |
| 4 | Productivity of rainfed wheat as affected by climate change scenario in northeastern Punjab, India.<br>Regional Environmental Change, 2013, 13, 989-998.  | 2.9 | 15        |
| 5 | Mitigating future climate change effects by shifting planting dates of crops in rice–wheat cropping<br>system. Regional Environmental Change, 2012, 12, 913-922.  | 2.9 | 50        |
| 6 | WATER AND NITROGEN-BALANCE AND -USE EFFICIENCY IN A RICE ( <i>ORYZA SATIVA</i> )–WHEAT<br>( <i>TRITICUM AESTIVUM</i> ) CROPPING SYSTEM AS INFLUENCED BY MANAGEMENT INTERVENTIONS: FIELD<br>AND SIMULATION STUDY. Experimental Agriculture, 2011, 47, 609-628.   | 0.9 | 13        |
| 7 | Assessing and Ranking Influence of Rates of Rice (Oryza sativa L.) Straw Incorporation and N Fertilizer<br>on Soil Physicochemical Properties and Wheat (Triticum aestivum L.) Yield in Rice-Wheat System.<br>Journal of Soil Science and Plant Nutrition, 0, , 1.  | 3.4 | 8         |