

# Subhankar Sahu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5050471/publications.pdf>

Version: 2024-02-01

4  
papers

38  
citations

2258059

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2550090

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4  
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4  
docs citations

4  
times ranked

21  
citing authors

| # | ARTICLE  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | Design of Ultrasensitive Protein Biosensor Strips for Selective Detection of Aromatic Contaminants in Environmental Wastewater. <i>Analytical Chemistry</i> , 2018, 90, 8960-8968. | 6.5 | 17        |
| 2 | Harnessing the Potential of Biological Recognition Elements for Water Pollution Monitoring. <i>ACS Sensors</i> , 2022, 7, 704-715.   | 7.8 | 13        |
| 3 | Interaction landscape of a $\beta$ -sheet motif with arsenate and arsenite: a potential peptide-based scavenger of arsenic. <i>RSC Advances</i> , 2019, 9, 1062-1074.              | 3.6 | 6         |
| 4 | New facets of larger Nest motifs in proteins. <i>Proteins: Structure, Function and Bioinformatics</i> , 2020, 88, 1413-1422.   | 2.6 | 2         |