# SOURAV S BHOWMICK

## Associate Professor

My core research expertise is in data management and analytics. I am more excited to solving problems not within the mainstream of these fields that require new perspectives instead of yet another solution to a traditional problem.



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ests are multi-area (e.g., data management and HCI) and multi-disciplinary (e.g., system biology and data analytics, social psychology and data analytics, adult learning and data management) in

flavor.

My research inter-



### SELECTED AWARDS AND HONORS



## RESEARCH

I have published 283 papers out of which more than 100 are in top-tier venues.



Pioneered bridging data management and HCI

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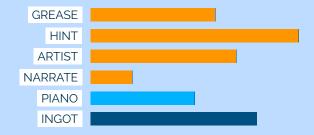
Pioneered bridging social psychology and online social influence

Pioneered structural evolution mining of complex data

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Real-world impact with data-driven conflicts of interest management

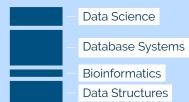
I am currently working on 6 research projects that are based in my lab.



#### **TEACHING**



I have taught 11 different courses at the undergraduate and graduate level.



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