



an Open Access Journal by MDPI

## Big Data Analytics for Social Services

Guest Editors:

### **Prof. Dr. Sunil Choenni**

Professor at Rotterdam  
University of Applied Sciences  
(RUAS), Research Centre Creating  
010, Rotterdam, The Netherlands  
Head of Statistical Data and  
Policy Analysis Division (SIBa),  
Research and Documentation  
Centre (WODC), Ministry of  
Justice and Security, The Hague,  
The Netherlands

### **Prof. Dr. Mortaza S. Bargh**

Professor at Rotterdam  
University of Applied Sciences  
(RUAS), Research Centre Creating  
010, Rotterdam, The Netherlands  
Scientific Researcher at  
Statistical Data and Policy  
Analysis Division (SIBa), Research  
and Documentation Centre  
(WODC), Ministry of Justice and  
Security, The Hague, The  
Netherlands

Deadline for manuscript  
submissions:

**closed (31 December 2021)**

### **Message from the Guest Editors**

The aim of this Special Issue is to foster research on methodologies, concepts, policies, procedures, and technologies that contribute to using Big Data for provisioning meaningful social services in a responsible way. We invite researchers and practitioners from academia, industries, and public organizations to present their innovative (applied) research results or novel approaches and methods related, but not limited, to the following topics:

- Applications areas of Big Data in a responsible way for policymaking and social service provisioning in, for example, public health, healthcare, e-learning, economics, insurance, and business domains;
- Concepts, procedures, policies, and technologies related to safeguarding human values and rights when using Big Data. Example topics include privacy-enhancing architectures, frameworks, mechanisms and tools, design aspects of sociotechnological systems, and transparency and accountability aspects;
- Other relevant topics include pilots, use cases, data quality issues, misinterpretation and misunderstanding aspects, and ethical issues.



[mdpi.com/si/36465](https://mdpi.com/si/36465)

# Special Issue