

[Open Peer Review on Qeios](#)

# Open Science

Sarah E. Ali-Khan, Antoine Jean, E. Richard Gold

## Source

*Sarah E. Ali-Khan, Antoine Jean, E. Richard Gold. (2018). Identifying the challenges in implementing open science. MNI Open Res, vol. 2 , 5.*

Open science (OS) comprises a set of institutional policies, infrastructure and relationships related to open access publication, open data and scientific resources, and lack of restrictive intellectual and other proprietary rights with the goal of increasing the quality and credibility of scientific outputs, increasing efficiency, and spurring both discovery and innovation.