

Identification

- Records identified through Google Scholar on the key words federated learning and privacy preserving machine learning published between 2016-2022 (n = 1300)

Screening

- Records screened (n = 460)
Records removed from screening are duplicate records, unpublished records such as arxiv.org and researchgate.net, thesis and dissertations (n = 840)

Eligibility

- Full text articles assessed for eligibility are records published in peer reviewed journals, or conference proceedings that demonstrate a novel approach in development or application of Federated Learning using Machine Learning (n = 200)

Included

- Studies included in the survey (n = 140)