

## Electronic literature search

**Databases:** Scopus, Web of Science (WoS)

**Search string:** ("tinymt" OR "edgemt") OR  
(("deep learning" OR "neural network") AND  
("low power" OR "embedded systems"))

n= 58831 publications (Scopus)

n= 3697 publications (WoS)

Filters applied: search limited to the title;  
published articles; from 2017; English  
language; subject area of Computer Science

n= 66 publications (Scopus)

n= 22 publications (WoS)

Merge datasets and removal of  
duplicates

n = 70 Publications

Review of titles and abstracts and  
removal following exclusion criteria

n = 66 Publications