

(((lung cancer[Title] OR (lung adenocarcinoma[Title])) OR (NSCLC[Title/Abstract])) OR (lung tumor[Title/Abstract])) OR (neoadjuvant immunotherapy[Title])) AND (((single-cell transcript*[Title/Abstract]) OR (single-cell RNA[Title/Abstract])) OR (scRNA-seq[Title/Abstract]))

Remove articles
before 2018
(n = 4)

Remove no public
data available in
GEO (n = 15)

- 27 — GSE123904 (1)
- PRJNA591860 (1)
- GSE146100 (1)
- GSE131907 (24)

Remove without well-informed clinical data, and
cells no more than 20000, and patients no more
than 15, and mouse single-cell RNA (n = 102)

Remove unable to
obtain full-text and
review (n = 33)

All (n = 181)