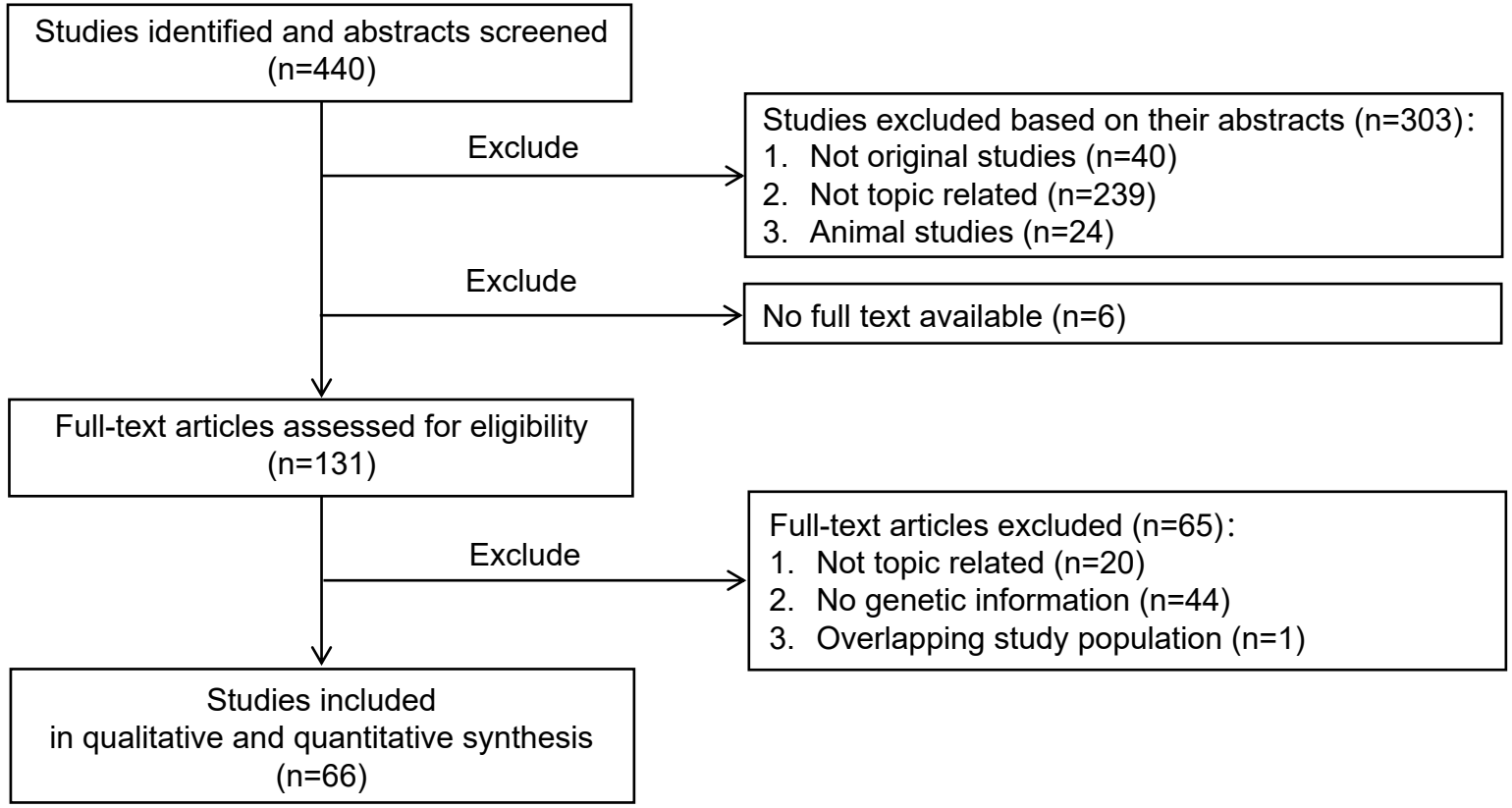
Studies identified and abstracts screened
(n=440)
Exclude
Studies excluded based on their abstracts (n=303):
1. Not original studies (n=40)
2. Not topic related (n=239)
3. Animal studies (n=24)
Exclude
No full text available (n=6)
Full-text articles assessed for eligibility
(n=131)
Exclude
Full-text articles excluded (n=65):
1. Not topic related (n=20)
2. No genetic information (n=44)
3. Overlapping study population (n=1)
Studies included
in qualitative and quantitative synthesis
(n=66)