

Identification

Web of Science (1900 - September 2020)  
N = 751

Screening

Removed Any Papers  
Studying Human Behavior  
N = 197

Removed Any Papers Not  
Studying Color and  
Aggression  
N = 324

Assessment

Articles assessed for inclusion criteria  
N = 230

Papers were Removed if  
they did not include:

- Natural pigment  
variation within the  
same species
- Individual measure of  
both color and  
aggression against a  
con-specific (same age,  
pigment, and sex)
- Report relevant  
statistics
- Analyze data in  
comparison between  
color morphs

N = 150

Included

Included in our meta-analysis  
N = 80