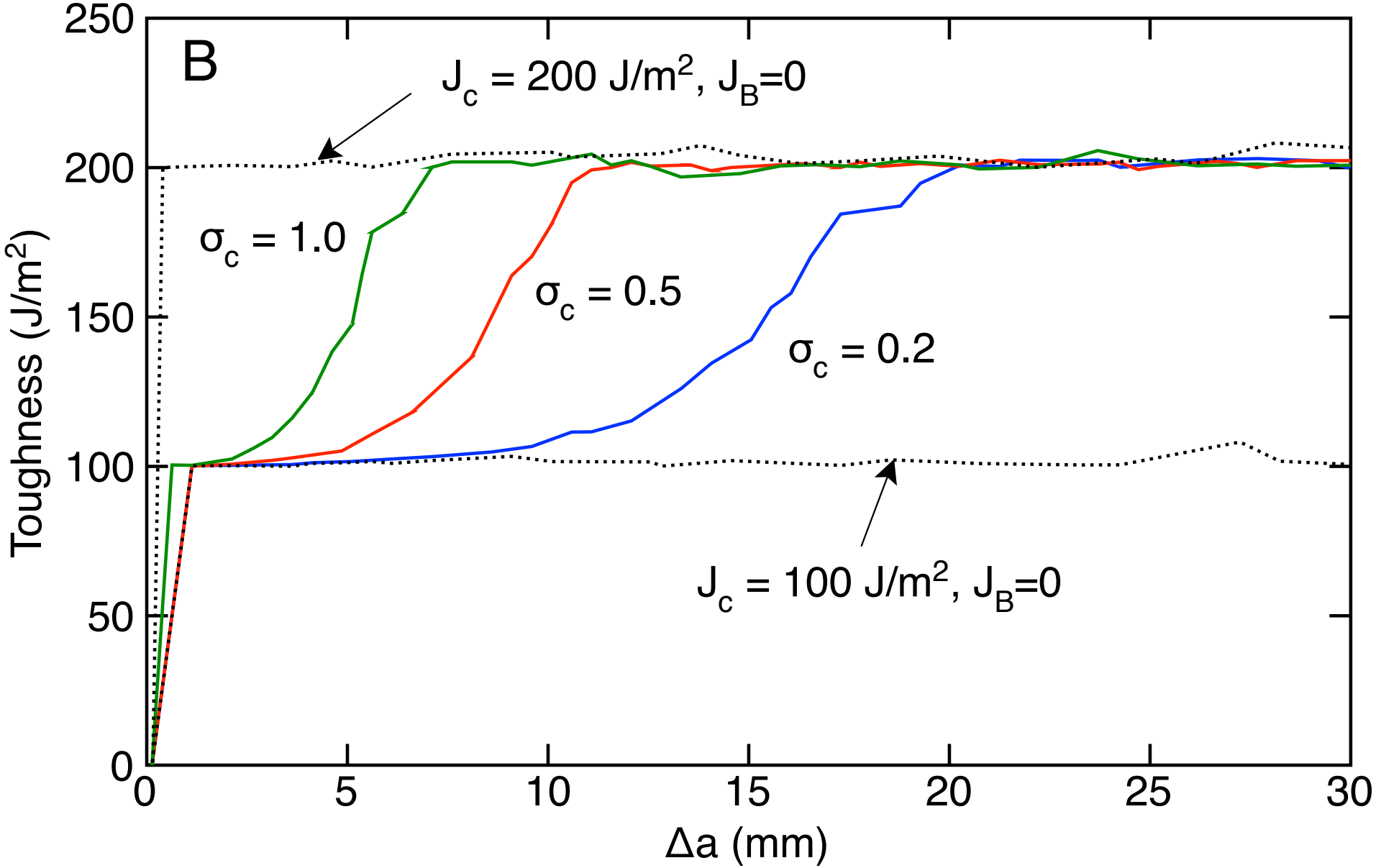
B
J_c = 200 J/m^2, J_B=0
σ_c = 1.0
σ_c = 0.5
σ_c = 0.2
J_c = 100 J/m^2, J_B=0
Toughness (J/m^2)
Δa (mm)
0
50
100
150
200
250
0
5
10
15
20
25
30