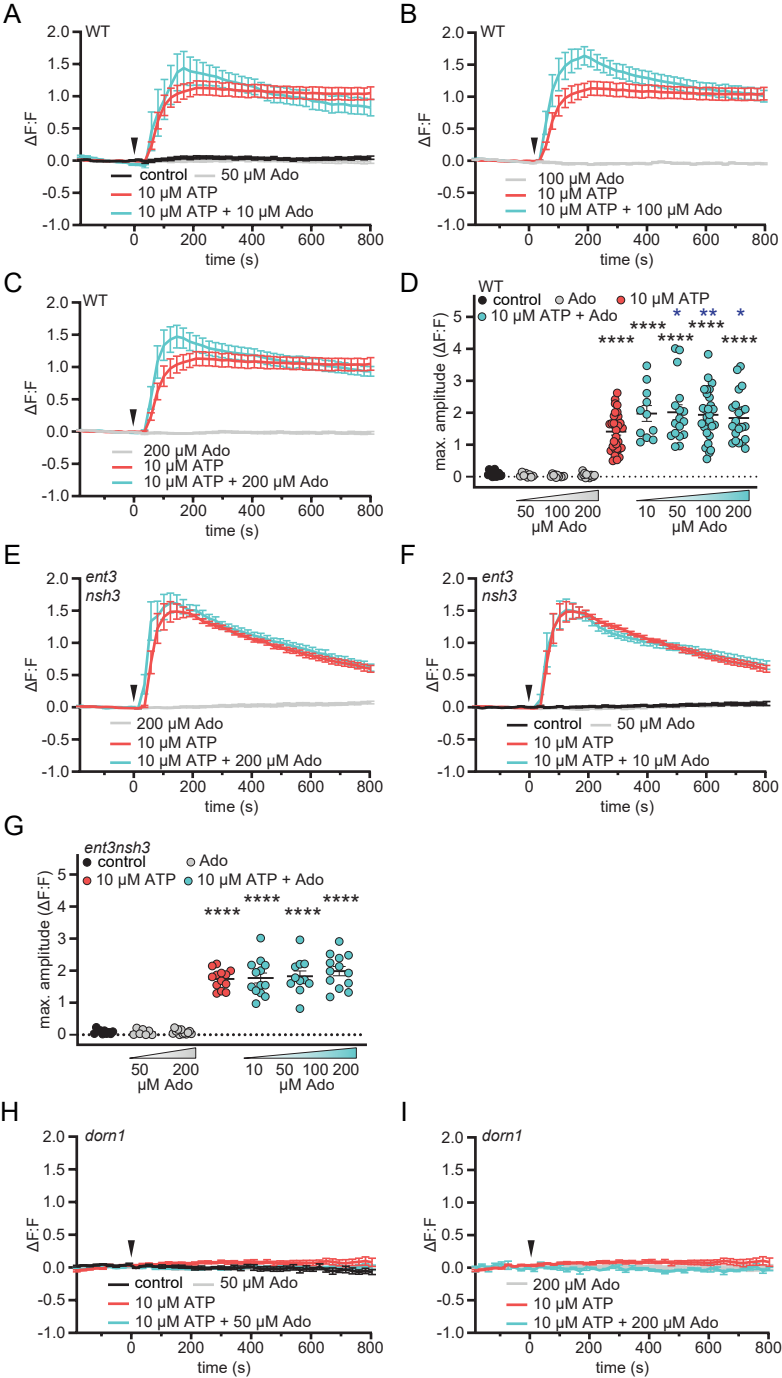
A
WT
ΔF:F
time (s)
control
50 μM Ado
10 μM ATP
10 μM ATP + 10 μM Ado
B
WT
100 μM Ado
10 μM ATP
10 μM ATP + 100 μM Ado
C
WT
200 μM Ado
10 μM ATP
10 μM ATP + 200 μM Ado
D
WT
control
Ado
10 μM ATP
10 μM ATP + Ado
max. amplitude (ΔF:F)
50 100 200
μM Ado
10 50 100 200
μM Ado
E
ent3
nsh3
200 μM Ado
10 μM ATP
10 μM ATP + 200 μM Ado
F
ent3
nsh3
control
50 μM Ado
10 μM ATP
10 μM ATP + 10 μM Ado
G
ent3nsh3
control
Ado
10 μM ATP
10 μM ATP + Ado
max. amplitude (ΔF:F)
50 200
μM Ado
10 50 100 200
μM Ado
H
dorn1
control
50 μM Ado
10 μM ATP
10 μM ATP + 50 μM Ado
I
dorn1
200 μM Ado
10 μM ATP
10 μM ATP + 200 μM Ado