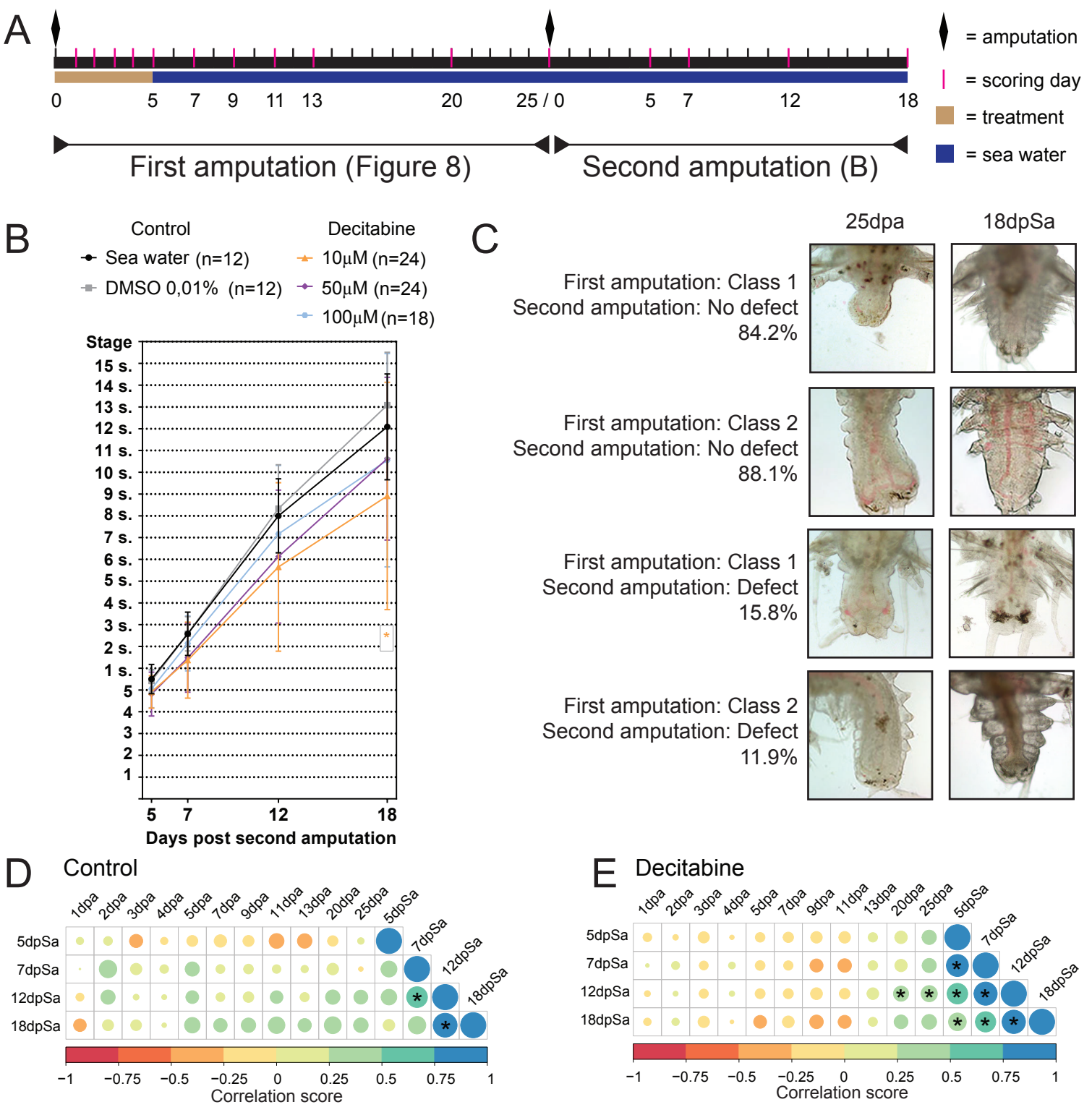
A
= amputation
= scoring day
= treatment
= sea water
0
5
7
9
11
13
20
25 / 0
5
7
12
18
First amputation (Figure 8)
Second amputation (B)
B
Control
Sea water (n=12)
DMSO 0,01% (n=12)
Decitabine
10µM (n=24)
50µM (n=24)
100µM (n=18)
Stage
15 s.
14 s.
13 s.
12 s.
11 s.
10 s.
9 s.
8 s.
7 s.
6 s.
5 s.
4 s.
3 s.
2 s.
1 s.
5
4
3
2
1
*
5
7
12
18
Days post second amputation
C
25dpa
18dpSa
First amputation: Class 1
Second amputation: No defect
84.2%
First amputation: Class 2
Second amputation: No defect
88.1%
First amputation: Class 1
Second amputation: Defect
15.8%
First amputation: Class 2
Second amputation: Defect
11.9%
D
Control
1dpa
2dpa
3dpa
4dpa
5dpa
7dpa
9dpa
11dpa
13dpa
20dpa
25dpa
5dpSa
7dpSa
12dpSa
18dpSa
−1
−0.75
−0.5
−0.25
0
0.25
0.5
0.75
1
Correlation score
E
Decitabine
1dpa
2dpa
3dpa
4dpa
5dpa
7dpa
9dpa
11dpa
13dpa
20dpa
25dpa
5dpSa
7dpSa
12dpSa
18dpSa
−1
−0.75
−0.5
−0.25
0
0.25
0.5
0.75
1
Correlation score