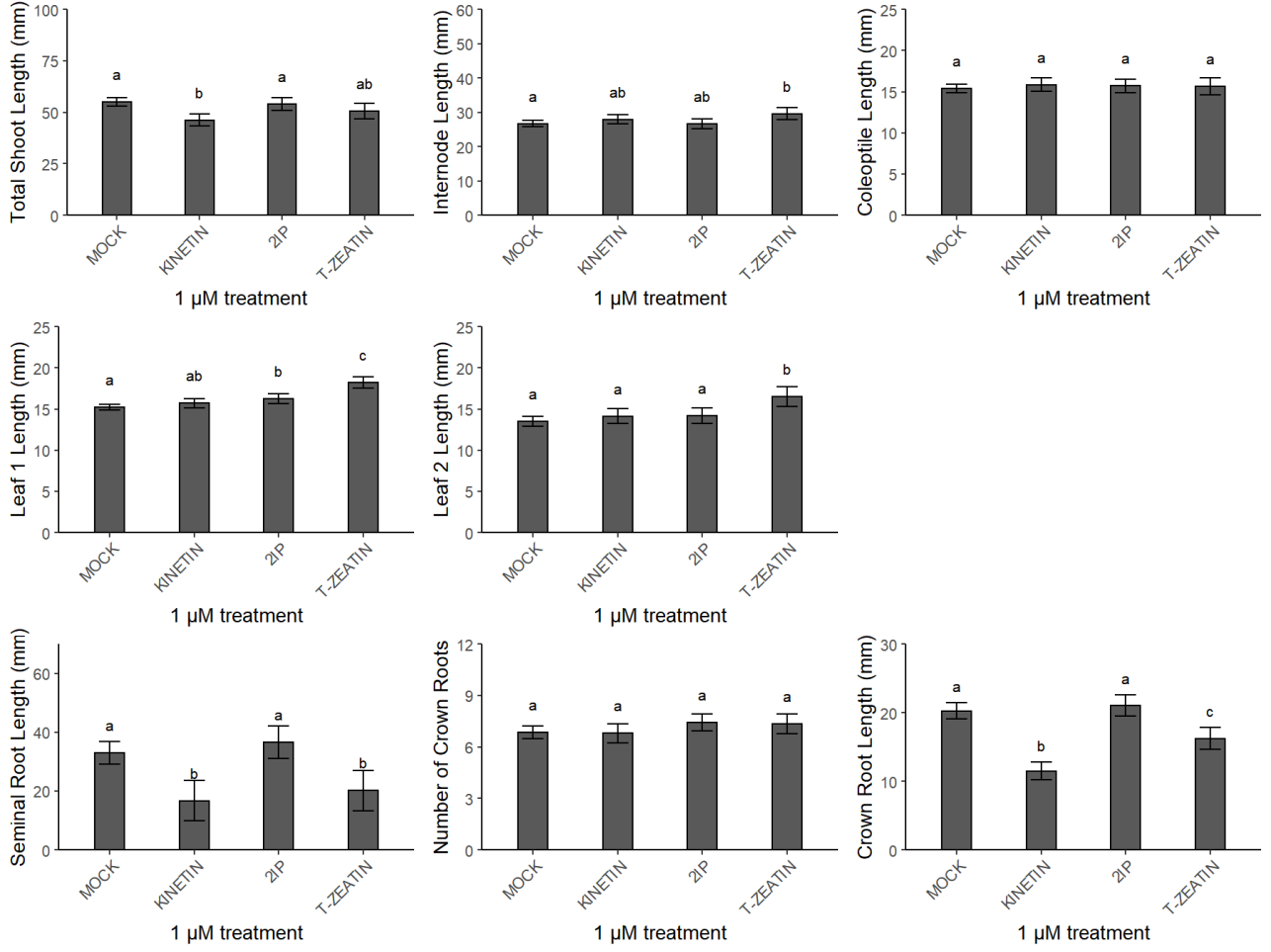
Total Shoot Length (mm)
100
75
50
25
0
a
b
a
ab
MOCK
KINETIN
2iP
T-ZEATIN
1 µM treatment
Internode Length (mm)
60
50
40
30
20
10
0
a
ab
ab
b
MOCK
KINETIN
2iP
T-ZEATIN
1 µM treatment
Coleoptile Length (mm)
25
20
15
10
5
0
a
a
a
a
MOCK
KINETIN
2iP
T-ZEATIN
1 µM treatment
Leaf 1 Length (mm)
25
20
15
10
5
0
a
ab
b
c
MOCK
KINETIN
2iP
T-ZEATIN
1 µM treatment
Leaf 2 Length (mm)
25
20
15
10
5
0
a
a
a
b
MOCK
KINETIN
2iP
T-ZEATIN
1 µM treatment
Seminal Root Length (mm)
60
40
20
0
a
b
a
b
MOCK
KINETIN
2iP
T-ZEATIN
1 µM treatment
Number of Crown Roots
12
9
6
3
0
a
a
a
a
MOCK
KINETIN
2iP
T-ZEATIN
1 µM treatment
Crown Root Length (mm)
30
20
10
0
a
b
a
c
MOCK
KINETIN
2iP
T-ZEATIN
1 µM treatment