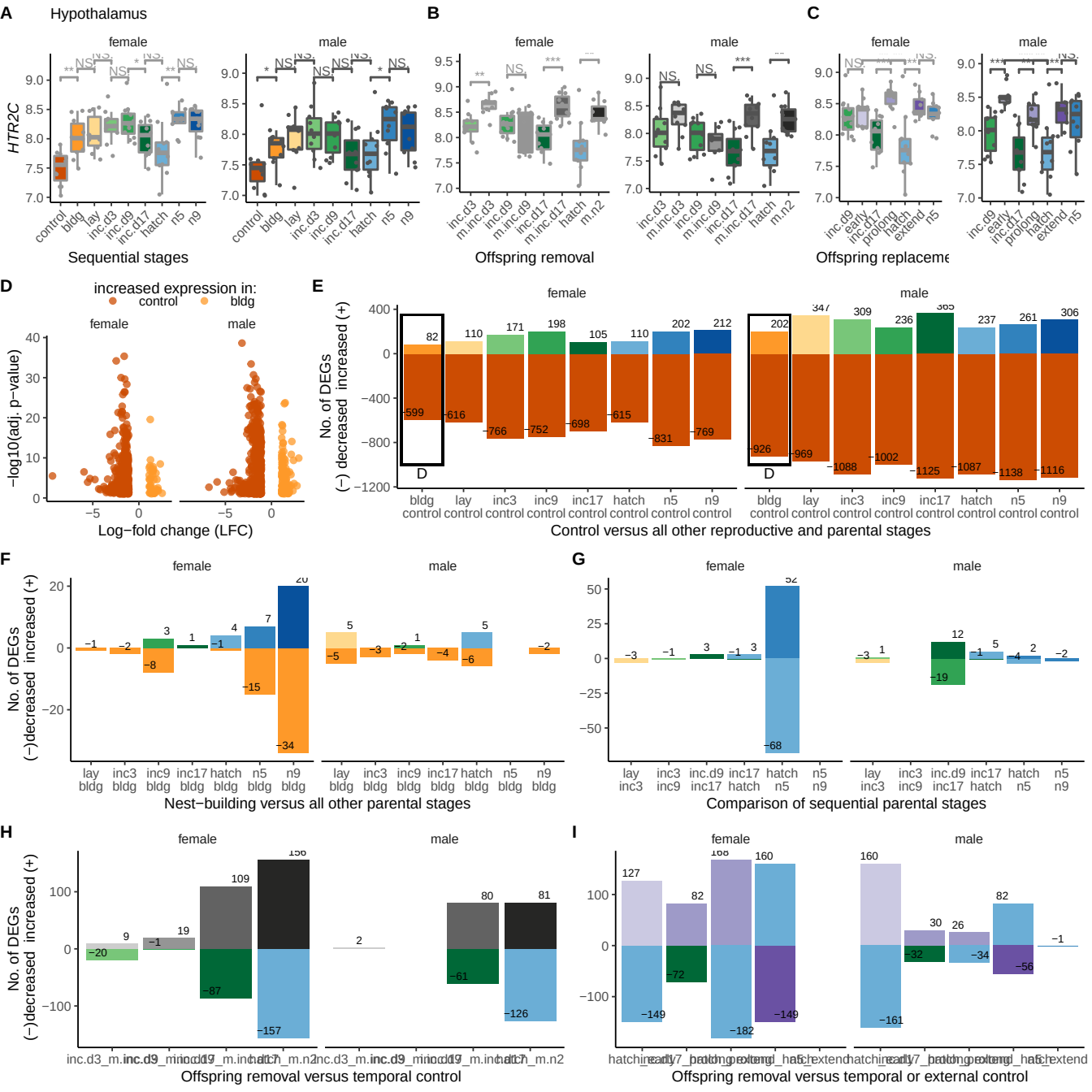
A
Hypothalamus
female
male
HTR2C
control bldg lay inc.d3 inc.d9 inc.d17 hatch n5 n9
Sequential stages
B
female
male
inc.d3 m.inc.d3 inc.d9 m.inc.d9 inc.d17 m.inc.d17 hatch m.n2
Offspring removal
C
female
male
inc.d9 early inc.d17 prolong hatch extend n5
Offspring replaceme
D
increased expression in:
control
bldg
female
male
−log10(adj. p−value)
Log−fold change (LFC)
E
female
male
No. of DEGs
(−) decreased increased (+)
bldg control lay control inc3 control inc9 control inc17 control hatch control n5 control n9 control
Control versus all other reproductive and parental stages
F
female
male
No. of DEGs
(−)decreased increased (+)
lay bldg inc3 bldg inc9 bldg inc17 bldg hatch bldg n5 bldg n9 bldg
Nest−building versus all other parental stages
G
female
male
lay inc3 inc.d9 inc17 hatch n5 n9
Comparison of sequential parental stages
H
female
male
No. of DEGs
(−)decreased increased (+)
Offspring removal versus temporal control
I
female
male
Offspring removal versus temporal or external control