flowering
timing
temperature
species
phenology
flower
abundance
models
climate
change
plot
conditions
snowmelt
seasonal
effects
model
interannual
may
experienced
effect
exposure
phenological
freezing
temperatures
Dryas
year
development
mean
plots
Papaver
peak
damage
plant
population
Appendix
Ecology
warming
weather
Greenland
changes
spring
winter
Fig
Zackenberg
response
climatic
history
Cassiope
Salix
Research
potential
floral
Royal
relationship
result
plants
across
four
data
early
mismatch
reproductive
mismatches
shifts
Arctic
snow
frost
Inouye
trends
responses
found
range
variation
associated
linear
results
arctic
prior
Null
Oksanen
Society
University
observed
flowers
March
e.g
Miller-Rushing
However
given
cues
defined
cover
late
reduced
association
using
HELEN
whether
Jansen
m2
occur
Proceedings
WHEELER
life
INTERACTIONS
days
success
selected
date
increased
analysis
present
different
affect
Aarhus
Vol
due
implications
Journal
contribution
processes
state
Temperature
events
advanced
Table
maxima
earlier
Denmark
number
assess
New
time
temporal
transitions
Høye
summer
HOF
alpine
fitness
period
Phenological
Climate
Ecological
study
Visser