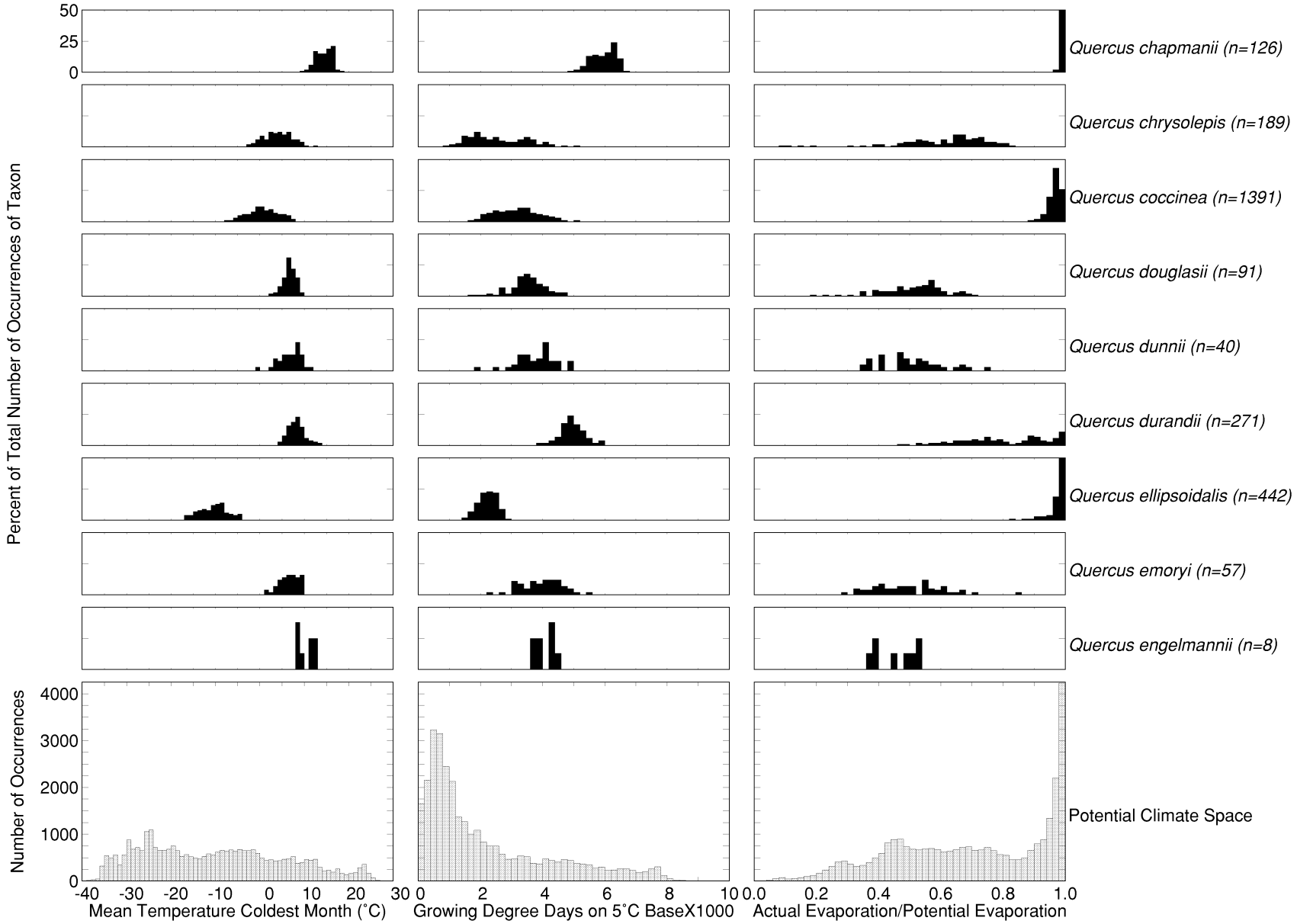
Percent of Total Number of Occurrences of Taxon
50
25
0
Quercus chapmanii (n=126)
Quercus chrysolepis (n=189)
Quercus coccinea (n=1391)
Quercus douglasii (n=91)
Quercus dunnii (n=40)
Quercus durandii (n=271)
Quercus ellipsoidalis (n=442)
Quercus emoryi (n=57)
Quercus engelmannii (n=8)
Number of Occurrences
4000
3000
2000
1000
0
Potential Climate Space
-40 -30 -20 -10 0 10 20 30
Mean Temperature Coldest Month (˚C)
0 2 4 6 8 10
Growing Degree Days on 5˚C BaseX1000
0.0 0.2 0.4 0.6 0.8 1.0
Actual Evaporation/Potential Evaporation