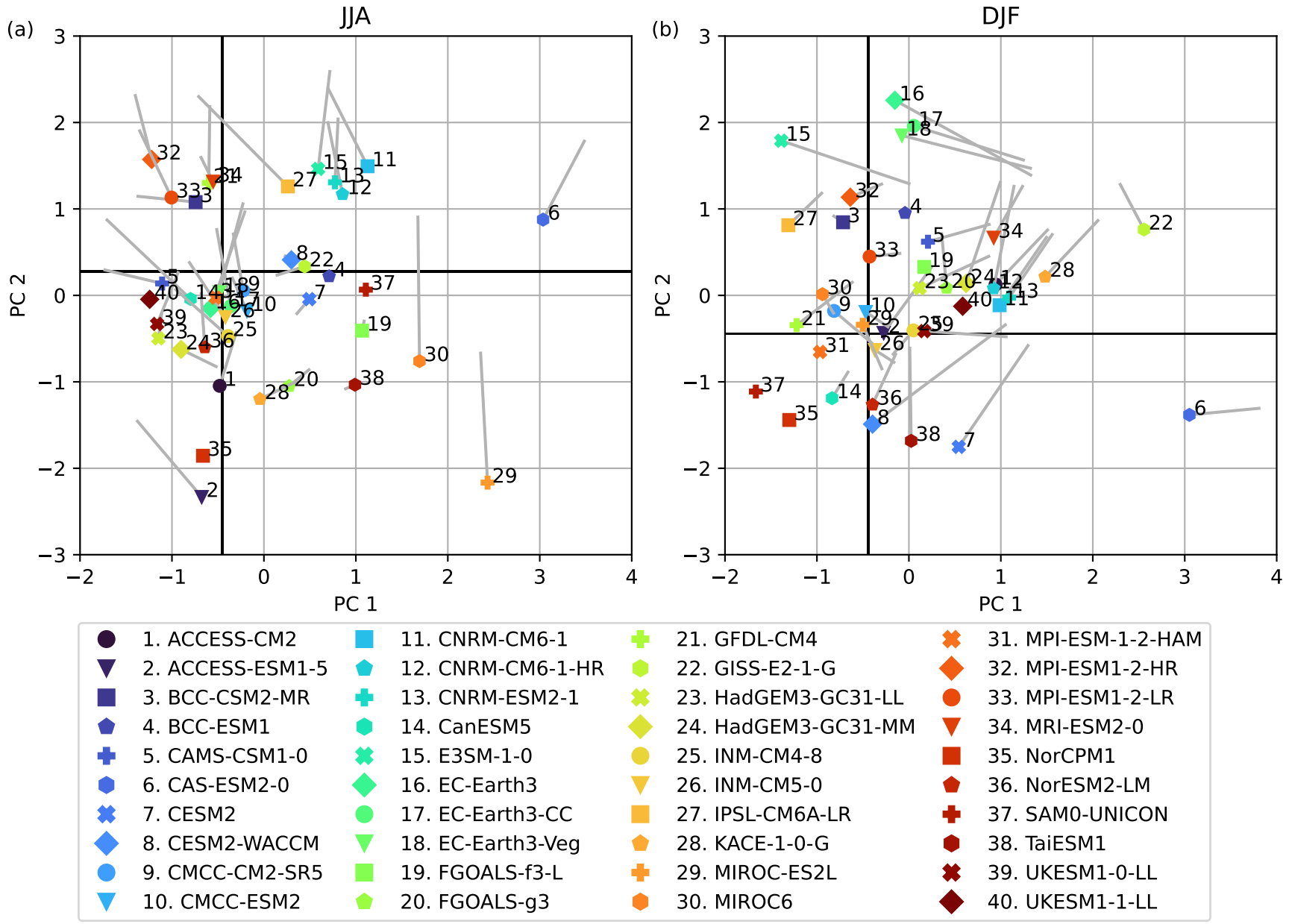

(a)
JJA
(b)
DJF
PC 1
PC 2
1. ACCESS-CM2
2. ACCESS-ESM1-5
3. BCC-CSM2-MR
4. BCC-ESM1
5. CAMS-CSM1-0
6. CAS-ESM2-0
7. CESM2
8. CESM2-WACCM
9. CMCC-CM2-SR5
10. CMCC-ESM2
11. CNRM-CM6-1
12. CNRM-CM6-1-HR
13. CNRM-ESM2-1
14. CanESM5
15. E3SM-1-0
16. EC-Earth3
17. EC-Earth3-CC
18. EC-Earth3-Veg
19. FGOALS-f3-L
20. FGOALS-g3
21. GFDL-CM4
22. GISS-E2-1-G
23. HadGEM3-GC31-LL
24. HadGEM3-GC31-MM
25. INM-CM4-8
26. INM-CM5-0
27. IPSL-CM6A-LR
28. KACE-1-0-G
29. MIROC-ES2L
30. MIROC6
31. MPI-ESM-1-2-HAM
32. MPI-ESM1-2-HR
33. MPI-ESM1-2-LR
34. MRI-ESM2-0
35. NorCPM1
36. NorESM2-LM
37. SAM0-UNICON
38. TaiESM1
39. UKESM1-0-LL
40. UKESM1-1-LL