Supplement for 'Climate model code genealogy and its relation to climate feedbacks and sensitivity'

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The file `model_count.ods` in this supplement is the source spreadsheet of Table S1.

The list of references in this document is for model relationships which are cited in the file `models.csv` in the supplementary code (Kuma, 2022b,a).

Table S1: Table of counts of model runs (configurations or resolutions) per model family, country (or region) and institute present in CMIP3 (C3), CMIP5 (C5) and CMIP6 (C6).

Family Name	C3	C5	C6
CCM	3	17	32
CSIRO	2	2	0
CanAM	2	3	2
ECMWF	5	9	27
GEOS	0	2	0
GFDL	2	7	6
GFS	0	1	1
HadAM	2	7	12
INM	1	1	3
IPSL	1	3	4
MIROC	2	4	3
NICAM	0	1	3
UA MCM	0	0	1
UCLA GCM	4	8	9

Country Name	C3	C5	C6
Australia	2	4	2
Canada	2	3	2
China	1	7	11
Europe	0	2	12
France	2	5	7
Germany	3	3	10
India	0	0	1
Italy	0	4	4
Japan	3	9	9
Norway	1	2	4
Russia	1	1	3
South Korea	0	0	3
Taiwan	0	0	3
UK	2	5	9
USA	7	20	23

Institute Name	C3	C5	C6
AS RCEC	0	0	3
AWI	0	0	4
BCC	0	2	3
BCCR	1	0	0
BNU	0	1	0
CAMS	0	0	1
CCCma	2	3	2
CCSR/NIES/FRCGC/MIROC	2	5	6
CMCC	0	4	4
CNRM/CERFACS	1	2	3
CSIRO/QCCCE/UNSW/BOM/ARCCSS	2	4	2
DOE	0	0	3
EC-Earth Consortium/ICHEC	0	2	9
ECMWF	0	0	3
ECMWF/CNRM	0	0	0
FIO/QLNM	0	1	1
IITM CCCR	0	0	1
INM	1	1	3
IPSL	1	3	4
KIOST	0	0	1
LASG/IAP/CESS	1	3	4
MIUB	1	0	0
MPI-M/HAMMOZ	2	3	6
MRI	1	4	3
NASA GFDL	2	7	5
NASA GISS	3	4	6
NASA GMAO	0	1	0
NASA GSFC	0	1	0
NCAR/NSF/DOE	2	6	8
NCC	0	2	4
NCEP	0	1	0
NIMS/KMA	0	0	1
NUIST	0	0	1
SNU	0	0	1
THU	0	0	1
UA	0	0	1
UCLA	0	0	0
UKMO/MOHC/KMA NIMR	2	5	9

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