



Correction to: Streamflow-based evaluation of climate model sub-selection methods

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The notation of Regional Climate Models (RCMs) and Global Circulation Models (GCMs) has been mixed-up in the published manuscript and model names and institutes have not been provided in adequate detail. A lookup table is provided below that relates the incorrect GCM and RCM names in Tables 1 and 3 of the published paper to the correct notations.

Consequently, this affects all occurrences of where climate model names are given in the published paper, though model numbers are not affected (pages 1276, 1277 and 1279). In addition, where the performance of the *DivG* and *DivR* sub-selection methods are highlighted, *DivG* and *DivR* need to be interchanged. This does not affect the conclusions of the original publication. However, the order of the evaluated performance of the *DivG* and *DivR* sub-selection methods requires to be interchanged, where *DivG* is correctly ranked 3rd and *DivR* is ranked 4th.

The online version of the original article can be found at <https://doi.org/10.1007/s10584-020-02854-8>

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Correction of GCM and RCM notation

Notation of models in the published paper			Corrected notation of models*		
Nr	GCM	RCM	RCM	GCM	RCM Institution
1	CLMcom-CCLM	CNRM	CCLM4-8-17	CERFACS-CNRM-CM5	CLMcom
2	CLMcom-CCLM	ICHEC	CCLM4-8-17	EC-EARTH	CLMcom
3	CLMcom-CCLM	MOHC	CCLM4-8-17	HadGEM2-ES	CLMcom
4	CLMcom-CCLM	MPI	CCLM4-8-17	M-MPI-ESM-LR	CLMcom
5	CNRM-ALADIN	CNRM	ALADIN53	CERFACS-CNRM-CM5	CNRM
6	DMI-HIRHAM	ICHEC	HIRHAM5	EC-EARTH	DMI
7	IPSL-WRF	IPSL	WRF331F	IPSL-CM5A-MR	IPSL
8	KNMI-RACMO	ICHEC	RACMO22E	EC-EARTH	KNMI
9	KNMI-RACMO	MOHC	RACMO22E	HadGEM2-ES	KNMI
10	MPI-REMO	MPIr1	REMO2009	M-MPI-ESM-LR r1i1p1	MPI
11	MPI-REMO	MPIr2	REMO2009	M-MPI-ESM-LR r2i1p1	MPI
12	SMHI-RCA	CNRM	RCA4	CERFACS-CNRM-CM5	SMHI
13	SMHI-RCA	ICHEC	RCA4	EC-EARTH	SMHI
14	SMHI-RCA	IPSL	RCA4	IPSL-CM5A-MR	SMHI
15	SMHI-RCA	MOHC	RCA4	HadGEM2-ES	SMHI
16	SMHI-RCA	MPI	RCA4	M-MPI-ESM-LR	SMHI

* for the full details, see the CMIP5 webpage: <https://pcmdi.llnl.gov/mips/cmip5/availability.html>

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