

Summery of CMIP5 Data Citation for Australian contribution climate models

The IPCC DDC at Deutsches Klimarechenzentrum GmbH (DKRZ) hosts the Reference Data Archive for the IPCC AR5. IPCC AR5 data is a snapshot of the CMIP5 data around the submission deadline for the IPCC AR5 WG I report, which was 2013-03-15. Data is accessible per experiment (see table at http://www.ipcc-data.org/sim/gcm_monthly/AR5/Reference-Archive.html). There are three collections of climate model contributed from various research institutes within Australia: ACCESS1.0, ACCESS1.3 and CSIRO-Mk3-6-0. DataCite DOIs are now minted for those datasets. The author list and citation are documented below for future reference.

Full author list for ACCESS1.0 and ACCESS1.3 data is:

Bi, Dave; Dix, Martin; Marsland, Simon; O'Farrell, Siobhan; Uotila, Petteri; Hirst, Tony; Kowalczyk, Eva; Rashid, Harun; Sun, Zhian; Collier, Mark; Dommenges, Katja; Golebiewski, Maciej; Hannah, Nicholas; Fiedler, Russell; Franklin, Charmaine; Lewis, Sophie; Ma, Yimin; Petrelli, Paola; Stevens, Lauren; Sullivan, Arnold; Uhe, Peter; Vohralik, Peter; Watterson, Ian; Yan, Hailin; Zhou, Xiaobing

Individual abbreviated citations for IPCC-DDC and 2015 versions:

Bi, Dave et al. (2016): ACCESS1-0 model output prepared for CMIP5 1pctCO2 (Version 2015), served by ESGF. WDCC at DKRZ. doi:10.1594/WDCC/CMIP5.CSA0c1v2015.

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Bi, Dave et al. (2016): ACCESS1-0 model output prepared for CMIP5 piControl (Version 2015), served by ESGF. WDCC at DKRZ. doi:10.1594/WDCC/CMIP5.CSA0pcv2015.

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Bi, Dave et al. (2016): ACCESS1-0 model output prepared for CMIP5 rcp45 (Version 2015), served by ESGF. WDCC at DKRZ. doi:10.1594/WDCC/CMIP5.CSA0r4v2015.

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Bi, Dave et al. (2016): ACCESS1-0 model output prepared for CMIP5 rcp85 (Version 2015), served by ESGF. WDCC at DKRZ. doi:10.1594/WDCC/CMIP5.CSA0r8v2015.

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Bi, Dave et al. (2016): ACCESS1-3 model output prepared for CMIP5 1pctCO2 (Version 2015), served by ESGF. WDCC at DKRZ. doi:10.1594/WDCC/CMIP5.CSA3c1v2015.

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Bi, Dave et al. (2016): ACCESS1-3 model output prepared for CMIP5 sstClimAerosol (Version 2015), served by ESGF. WDCC at DKRZ. doi:10.1594/WDCC/CMIP5.CSA3sav2015.

Bi, Dave et al. (2016): ACCESS1-3 model output prepared for CMIP5 sstClimSulfate (Version 2015), served by ESGF. WDCC at DKRZ. doi:10.1594/WDCC/CMIP5.CSA3ssv2015.

Full author list for CSIRO-Mk3-6-0 data:

Jeffrey, Stephen; Rotstayn, Leon; Collier, Mark; Dravitzki, Stacey; Hamalainen, Carlo; Moeseneder, Chris; Wong, Kenneth; Syktus, Jozef

Individual abbreviated citations for IPCC-DDC and 2015 versions:

Jeffrey et al. (2016): CSIRO-Mk3-6-0 model output prepared for CMIP5 1pctCO2 (Version 2015), served by ESGF. WDCC at DKRZ. doi:10.1594/WDCC/CMIP5.CQMkC1v2015.

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