We found that many positions of reference in text are shifted due to an error in Endnote. The total references were correct, but the positions/locations need to be modified. Thus, we list all the references which need to be corrected.

Corrections below are related to the references **in text**. Column 1 means the left side of the page, and column 2 means the right side of the page. We list all the raw (meaning original) references and the correct references. *Please note for some references, the raw (or original) references were correct, and we also listed them, and highlighted in yellow and italic.*

1. Reference in Page 1, Column 2, Line 39

*Raw: Placet et al., 2000*

*Correction: This one was correct. Please keep Placet et al., 2000*

1. Reference in Page 1, Column 2, Line 42

*Raw*: Filleul et al., 2006

*Correction*: Filleul et al., 2006; Weschler, 2006; Gryparis et al., 2004

1. Reference in Page 1, Column 2, Line 44

*Raw*: Weschler, 2006; Gryparis et al., 2004

*Correction*: Sharma et al., 2017; AgRawal et al., 2003

1. Reference in Page 1, Column 2, Line 46-47

Raw: Mitchell,1989; Schimel et al., 2000

Correction: *This one was correct. Please keep* Mitchell,1989; Schimel et al., 2000

1. Reference in Page 1, Column 2, Line 51

*Raw*: Sharma et al., 2017; AgRawal et al., 2003

*Correction*: Fiore et al., 2015; Jacob and Winner, 2009

1. Reference in Page 2, Column 1, Line 2-3

*Raw*: Fiore et al., 2015

*Correction*: Otero et al., 2016

1. Reference in Page 2, Column 1, Line 3-4

*Raw*: Jacob and Winner, 2009; Otero et al., 2016

*Correction*: Souri et al., 2016; Flynn et al., 2010

1. Reference in Page 2, Column 1, Line 5-6

*Raw*: Souri et al. (2016)

*Correction*: Gao et al. (2013)

1. Reference in Page 2, Column 1, Line 10-11

*Raw*: Flynn et al. (2010)

*Correction*: Hou and Wu (2016)

1. Reference in Page 2, Column 1, Line 15-16

*Raw*: Gao et al., 2013; Hou and Wu, 2016; Gao et al., 2012

*Correction*: Gao et al., 2012; Sillmann et al., 2013; Meehl and Tebaldi, 2004

1. Reference in Page 2, Column 1, Line 17

*Raw*: Sillmann et al., 2013

*Correction*: Horton et al., 2014

1. Reference in Page 2, Column 1, Line 22-23

*Raw*: Meehl and Tebaldi, 2004

*Correction*: Zscheischler and Seneviratne, 2017

1. Reference in Page 2, Column 1, Line 28-29

*Raw*: Horton et al., 2014; Zscheischler and Seneviratne, 2017

*Correction*: Leonard et al., 2014; Seneviratne et al., 2012

1. Reference in Page 2, Column 1, Line 32-33

*Raw*: Leonard et al., (2014)

*Correction*: Zscheischler et al., (2014)

1. Reference in Page 2, Column 1, Line 46

*Raw*: CMIP5; Seneviratne et al., 2012

*Correction*: CMIP5; Taylor et al., 2012

1. Reference in Page 2, Column 1, Line 50-51

*Raw*: Zscheischler et al., 2014; Taylor et al., 2012; Sillmann et al., 2013

*Correction*: Sillmann et al., 2013; Diffenbaugh and Giorgi, 2012; Kharin et al., 2013

1. Reference in Page 2, Column 2, Line 56

*Raw*: Diffenbaugh and Giorgi, 2012

*Correction*: Gao et al., 2013

1. Reference in Page 2, Column 2, Line 59-60

*Raw*: Kharin et al., 2013; Gao et al., 2012; Leung and Gustafson, 2005; 2010

*Correction*: Gao et al., 2012; 2013; Leung and Gustafson, 2005; Qian et al., 2010; Yahya et al., 2017a; 2017b

1. Reference in Page 2, Column 2, Line 76

*Raw*: Yahya et al., 2017a

*Correction*: Yahya et al., 2016

1. Reference in Page 2, Column 2, Line 77-78

*Raw*: Yahya et al. (2017b)

*Correction*: Yahya et al. (2016)

1. Reference in Page 2, Column 2, Line 79

*Raw*: Yahya et al. (2016)

*Correction*: Yarwood et al. (2005)

1. Reference in Page 2, Column 2, Line 80-81

*Raw*: Yahya et al. (2016)

*Correction*: Sarwar and Bhave (2007)

1. Reference in Page 2, Column 2, Line 82-83

*Raw*: Yarwood et al., 2005; Sarwar and Bhave, 2007

*Correction*: Moss et al., 2010; van Vuuren et al., 2011

1. Reference in Page 2, Column 2, Line 85

*Raw*: Moss et al. (2010)

*Correction*: Yahya et al. (2017b)

1. Reference in Page 2, Column 2, Line 88-89

*Raw*: van Vuuren et al., 2011

*Correction*: Guenther et al., 2006

1. Reference in Page 2, Column 2, Line 92-93

*Raw*: Yahya et al., 2017b; Guenther et al., 2006; 2014; He and Zhang, 2014

*Correction*: Gantt et al., 2014; He and Zhang, 2014; 2017; Glotfelty and Zhang, 2016

1. Reference in Page 2, Column 2, Line 93-94

*Raw*: Glotfelty et al. (2017)

*Correction*: Yahya et al. (2017b)

1. Reference in Page 2, Column 2, Line 105

*Raw: Yahya et al. (2017a)*

*Correction: This one was correct. Please keep Yahya et al. (2017a)*

1. Reference in Page 2, Column 2, Line 107

*Raw: Yahya et al. (2017b)*

*Correction: This one was correct. Please keep Yahya et al. (2017b)*

1. Reference in Page 3, Column 1, Line 27

*Raw: Karl and Koss, 1984*

*Correction: This one was correct. Please keep Karl and Koss, 1984*

1. Reference in Page 3, Column 1, Line 29

*Raw*: Zanchettin et al., 2013

*Correction*: Mesinger et al., 2005

1. Reference in Page 3, Column 2, Line 34

*Raw: Hou and Wu, 2016*

*Correction: This one was correct. Please keep Hou and Wu, 2016*

1. Reference in Page 3, Column 2, Line 41

*Raw*: Yukimoto et al., 2012; Mesinger et al., 2005

*Correction*: Gao et al., 2012; Meehl and Tebaldi, 2004

1. Reference in Page 3, Column 2, Line 46

*Raw*: Gao et al., 2012; Meehl and Tebaldi, 2004

*Correction*: Horton et al., 2014; Hou and Wu, 2016

1. Reference in Page 3, Column 2, Line 76

*Raw*: Horton et al. 2014

*Correction*: US EPA (2007)

1. Reference in Page 3, Column 2, Line 80-81

*Raw*: Hou and Wu (2016)

*Correction*: US EPA (2007)

1. References in Page 4, Table 1

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Model 1. ACCESS1.0

*Raw*: Glotfelty and Zhang (2016)

*Correction*: Bi et al. (2013)

Model 2. ACCESS1.3

*Raw*: Yahya et al. (2017b)

*Correction*: Dix et al. (2013)

Model 3. BCC-CSM1.1

*Raw*: Bi et al. (2013)

Corretion: Xin et al. (2012)

Model 4. CanESM2

*Raw*: Dix et al. (2013)

*Correction*: Arora et al. (2011)

Model 5. CMCC-CM

*Raw*: Xin et al. (2012)

*Correction*: Scoccimarro et al. (2011)

Model 6. CMCC-CMS

*Raw*: Arora et al. (2011)

*Correction*: Weare et al. (2012)

Model 7. CSIRO\_Mk3.6.0

*Raw*: Scoccimarro et al. (2011)

*Correction*: Rotstayn et al. (2010)

Model 8. GFDL-ESM2M, Model 9. GFDL-ESM2G

*Raw*: Weare et al. (2012)

*Correction*: Donner et al. (2011)

Model 10. HadGEM2\_CC

*Raw*: Rotstayn et al. (2010)

*Correction*: Jones et al. (2011)

Model 11. INM-CM4

*Raw*: Donner et al. (2011)

*Correction*: Volodin et al. (2010)

Model 12. IPSL-CM5A-LR, Model 13. IPSL-CM5A-MR, Model 14. IPSL-CM5B-LR

*Raw*: Jones et al. (2011)

*Correction*: Dufresne et al. (2013)

Model 15. MIROC-ESM, Model 16. MIROC-ESM-CHEM, Model 17. MIROC5

*Raw*: Volodin et al. (2010)

*Correction*: Watanabe et al. (2010)

Model 18. MPI-ESM-LR, Model 18. MPI-ESM-MR

*Raw*: Dufresne et al. (2013)

*Correction*: Zanchettin et al. (2013)

Model 20. MRI-CGCM3

*Raw*: Watanabe et al. (2010)

*Correction*: Yukimoto et al. (2012)

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1. *Reference in Page 4, Column 1, Line 9*

*Raw: Neelin et al., 2013*

*Correction: This one was correct. Please keep Neelin et al., 2013*

1. *Reference in Page 4, Column 1, Line 12*

*Raw: Wang and Angell, 1999*

*Correction: This one was correct. Please keep Wang and Angell, 1999*

1. *Reference in Page 4, Column 1, Line 18*

*Raw: Zhao and Khalil, 1993*

*Correction: This one was correct. Please keep Zhao and Khalil, 1993*

1. *Reference in Page 5, Column 1, Line 4*

*Raw: US EPA, 2007*

*Correction: This one was correct. Please keep US EPA, 2007*

1. *Reference in Page 5, Column 2, Line 17*

*Raw: US EPA, 2007*

*Correction: This one was correct. Please keep US EPA, 2007*

1. *Reference in Page 6, Column 1, Line 8*

*Raw: US EPA, 2007*

*Correction: This one was correct. Please keep US EPA, 2007*

1. *Reference in Page 6, Column 2, Line 57*

*Raw: Yahya et al. (2017a)*

*Correction: This one was correct. Please keep Yahya et al. (2017a)*

1. Reference in Page 7, Column 1, Line 4

*Raw*: US EPA, 2007

*Correction*: Gao et al., 2013

1. *Reference in Page 7, Column 2, Line 39-40*

*Raw: Vingarzan,2004*

*Correction: This one was correct. Please keep Vingarzan,2004*

1. Reference in Page 8, Column 1, Line 9

*Raw*: US EPA, 2007

*Correction*: Gao et al., 2013

1. Reference in Page 8, Column 2, Line 16

*Raw: Gao et al., 2013*

*Correction: This one was correct. Please keep Gao et al., 2013*

1. Reference in Page 10, Column 1, Line 14

*Raw*: *Riahi et al., 2011*

*Correction*: *This one was correct. Please keep Riahi et al., 2011*

1. Reference in Page 11, Column 1, Line 9-10

*Raw*: Gao et al., 2013, 2014

*Correction*: Gao et al., 2014; Seager et al., 2013; Tebaldi et al., 2011

1. Reference in Page 11, Column 1, Line 27-28

*Raw*: Seager et al., 2013

*Correction*: Sillmann et al., 2013

1. Reference in Page 14, Column 1, Line 14-15

*Raw*: Tebaldi et al., 2011

*Correction*: US EPA, 2007