@article{Moon2023,

abstract = {Rapid warming due to human-caused climate change is reshaping the Arctic, enhanced by physical processes that cause the Arctic to warm more quickly than the global average, collectively called Arctic amplification. Observations over the past 40+ years show a transition to a wetter Arctic, with seasonal shifts and widespread disturbances influencing the flora, fauna, physical systems, and peoples of the Arctic.},

author = {T. A. Moon and R. Thoman and M. L. Druckenmiller and Brandon Ahmasuk and Stacia A. Backensto and Thomas J. Ballinger and Rasmus Benestad and Logan. T. Berner and Germar H. Bernhard and Uma S. Bhatt and Siiri Bigalke and W. BjerkeJarle and Barbara Bodenstein and Brian Brettschneider and Hanne H. Christiansen and Judah L. Cohen and Bertrand Decharme and Chris Derksen and Dmitry Divine and Jensen Drost and Matthew L. Druckenmiller and Robert Dusek and Alesksandra EliasChereque and Howard E. Epstein and Robert S. Fausto and Xavier Fettweis and Vitali E. Fioletov and Bruce C. Forbes and Gerald V. (JJ) Frost and Sebastian Gerland and Scott J. Goetz and Jens-Uwe Grooß and Edward Hanna and Inger Hanssen-Bauer and Stefan Hendricks and Robert M. Holmes and Iolanda Ialongo and Ketil Isaksen and Bjørn Johnsen and Timothy Jones and Robb S.A. Kaler and Lars Kaleschke and Seong-Joong Kim and Zachary M. Labe and Rick Lader and Kaisa Lakkala and Mark J. Lara and Jackie Lindsey and Bryant D. Loomis and Kari Luojus and Matthew J. Macander and Jostein Mamen and Ken D. Mankoff and Gloria L. Manney and Stephanie A. McAfee and James W. McClelland and Walter N. Meier and Twila A. Moon and G. W. K. Moore and Thomas L. Mote and Lawrence Mudryk and Rolf Müller and Kelsey E. Nyland and James E. Overland and Julia K. Parrish and Donald K. Perovich and Guðrún Nína Petersen and Alek Petty and Gareth K. Phoenix and Kristin Poinar and Mika Rantanen and Robert Ricker and Vladimir E. Romanovsky and Shawn P. Serbin and Mark C. Serreze and Gay Sheffield and Alexander I. Shiklomanov and Nikolay I. Shiklomanov and Matthew M. Smith and Sharon L. Smith and Robert G. M. Spencer and Dmitry A. Streletskiy and Anya Suslova and Tove Svendby and Suzanne E. Tank and Marco Tedesco and Richard L. Thoman and Xiangshan Tian-Kunze and Mary-Louise Timmermans and Hans Tømmervik and Mikhail Tretiakov and Caroline VanHemert and Donald (Skip) A. Walker and John E. Walsh and Muyin Wang and Melinda Webster and Adrian Wehrlé and Daging Yang and Scott Zolkos and Jessicca Allen and Amy V. Camper and Bridgette O. Haley and Gregory Hammer and S. Love-Brotak and Laura Ohlmann and Lukas Noguchi and Deborah B. Riddle and Sara W. Veasey},

```
doi = {10.1175/BAMS-D-23-0079.1},
issn = {0003-0007},
issue = {9},
journal = {Bulletin of the American Meteorological Society},
month = {9},
pages = {S271-S321},
publisher = {American Meteorological Society},
title = {The Arctic [in "State of the Climate in 2022"]},
volume = {104},
url = {https://journals.ametsoc.org/view/journals/bams/104/9/BAMS-D-23-0079.1.xml
http://dx.doi.org/10.1175/BAMS-D-23-0079.1},
year = {2023},}
```