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49 50 51 52 53	8-3 8-4 8-5 8-6	34-43 44-54 55-66	austral summer 2021–2022 Hydrographic Data of the 62nd Japanese Antarctic Research Expedition from January 2020 to February 2021 Long-term measurements of black carbon concentrations at Syowa Station, Antarctica Marine ecosystem monitoring in the sea-ice region of Lützow-Holm Bay, off Syowa Station, during the icebreaker Shirase cruise of the 59th Japanese Antarctic Research Expedition Marine ecosystem monitoring in the sea-ice region of Lützow-Holm Bay, off Syowa Station, during the	O M	2024.07 2024.08
49 50 51 52 53 54	8-3 8-4 8-5 8-6 8-7	34-43 44-54 55-66 67-79 1-13	austral summer 2021–2022 Hydrographic Data of the 62nd Japanese Antarctic Research Expedition from January 2020 to February 2021 Long-term measurements of black carbon concentrations at Syowa Station, Antarctica Marine ecosystem monitoring in the sea-ice region of Lützow-Holm Bay, off Syowa Station, during the icebreaker Shirase cruise of the 59th Japanese Antarctic Research Expedition Marine ecosystem monitoring in the sea-ice region of Lützow-Holm Bay, off Syowa Station, during the icebreaker Shirase cruise of the 69th Japanese Antarctic Research Expedition Spatiotemporally continuous temperature monitoring using optical fibers (Loop 2) for ground surface and	O M B	2024.07 2024.08 2024.10
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