

Supplementary 1. PubMed search strategy

("Climate Change"[Mesh] OR "Environment"[MeSH] OR "Environmental Health"[Mesh:NoExp] OR "Heat Stress Disorders"[MeSH] OR climat*[tiab] OR "conservation of natural resources"[tiab] OR ecosystem[tiab] OR (environment*[tiab] AND impact*[tiab] AND health[tiab]) OR "extreme heat"[tiab] OR "global warming"[tiab] OR greenhouse effect*[tiab] OR "heat stress"[tiab] OR "sustainable development"[tiab]) AND ("Health Personnel"[MeSH] OR "health personnel"[tiab] OR healthcare provider*[tiab] OR nurse*[tw] OR physician*[tw]) AND ("Role"[Mesh] OR "Communication"[Mesh:NoExp] OR "Implementation Science"[Mesh] OR "Information Literacy"[Mesh] OR "Information Dissemination"[Mesh] OR "Education, Professional"[Mesh] OR "Health Education"[Mesh] OR "consumer health information"[tiab] OR "information dissemination"[tiab] OR "information literacy"[tiab] OR "nurse's role"[tiab] OR "physician's role"[tiab]) NOT ("Animals"[MeSH] NOT "Humans"[MeSH]) AND (("2000/01/01"[PDAT] : "2020/12/31"[PDAT]))

Supplementary 2. Full list of articles included in the review

1. Adlong W, Dietsch E. Nursing and climate change: An emerging connection. *Collegian*. 2015;22(1):19–24.
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 22. Chenven L, Copeland D. Front-line worker engagement: greening health care, improving worker and patient health, and building better jobs. *New Solut*. 2013 Jan 1;23(2):327–45.
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