

Accepted Manuscript

Correlation of ambient air temperature and cognitive performance: A systematic review and meta-analysis

Armin Jeddi Yeganeh, Georg Reichard, Andrew P. McCoy, Tanyel Bulbul, Farrokh Jazizadeh



PII: S0360-1323(18)30410-4

DOI: [10.1016/j.buildenv.2018.07.002](https://doi.org/10.1016/j.buildenv.2018.07.002)

Reference: BAE 5562

To appear in: *Building and Environment*

Received Date: 7 April 2018

Revised Date: 3 July 2018

Accepted Date: 4 July 2018

Please cite this article as: Yeganeh AJ, Reichard G, McCoy AP, Bulbul T, Jazizadeh F, Correlation of ambient air temperature and cognitive performance: A systematic review and meta-analysis, *Building and Environment* (2018), doi: 10.1016/j.buildenv.2018.07.002.

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

Correlation of Ambient Air Temperature and Cognitive Performance: A Systematic Review and Meta-Analysis

Armin Jeddi Yeganeh^{a*}, Georg Reichard^d, Andrew P McCoy^a, Tanyel Bulbul^a, Farrokh Jazizadeh^b

^aDepartment of Building Construction, Virginia Tech, USA

^bDepartment of Civil and Environmental Engineering, Virginia Tech, USA

* Corresponding author: Armin Jeddi Yeganeh, 1345 Perry St, Blacksburg, VA 24060, USA

Email: yeganeh@vt.edu

Word count: ~4750 words (not including abstract, highlights, figures, tables, references) + 5 tables + 2 figures

Running title: *Correlation of Ambient Air Temperature and Cognitive Performance 0(0)*

Keywords: Cold; Comfort; Heat; Indoor; Productivity; Work

Acknowledgments:

Competing financial interest: The authors declare they have no competing financial interest.

Download English Version:

<https://daneshyari.com/en/article/6696449>

Download Persian Version:

<https://daneshyari.com/article/6696449>

[Daneshyari.com](https://daneshyari.com)