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Visitors' perception of thermal comfort during extreme ...
Visitor perception of thermal comfort in two contrasting public landscape gardens during extreme heat events. Cho Kwong Charlie Lam^{1,2}, Margaret Loughnan^{1,2}, Nigel Tapper^{1,2}. 1 . School of Earth, Atmosphere and Environment, 9 Rainforest Walk, Wellington Rd, Clayton, VIC 3800, Australia, cho.lam@monash.edu

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On the study of thermal comfort and perceptions of ...

Thermal comfort is the condition of mind that expresses satisfaction with the thermal environment and is assessed by subjective evaluation (ANSI/ASHRAE Standard 55). The human body can be viewed as a heat engine where food is the input energy. The human body will release excess heat into the environment, so the body can continue to operate.

Visitors' perception of thermal comfort during extreme ...

Visitors' perception of thermal comfort during extreme heat events at the Royal Botanic Garden Melbourne. / Lam, Cho Kwong Charlie; Loughnan, Margaret; Tapper, Nigel. In: International Journal of Biometeorology, Vol. 62, No. 1, 2018, p. 97-112. Research output: Contribution to journal › Article › Research › peer-review

Visitor perception of thermal comfort in two contrasting ...

The variation in visitors' thermal perception at the same UTCI range suggests that thermal expectation can influence people's perceived thermal comfort, particularly during extreme heat conditions. In other words, visitors felt hotter during a heatwave despite the fact that it was not necessarily hotter than a non-heatwave day.

Visitor perception of thermal comfort in two contrasting ...

Thermal comfort and thermal acceptability were determined to be directly affected by the thermal sensation of an individual. Thermal comfort in parks in summer could be improved if more trees, water ponds, or shade provisions were perceived to be present in parks ($r = 0.142, 0.084$ and 0.060).

Linear Parks along Urban Rivers: Perceptions of Thermal ...

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Thermal Comfort for Urban Parks in Subtropics: Understanding Visitor s Perceptions, Behavior and Attendance Chuang-HungLin, 1 Tzu-PingLin, 2 andRuey-LungHwang 1 Department of Architecture, National United University, Lienda, Miaoli , Taiwan Department of Architecture, National Cheng Kung University, University Road, Tainan , Taiwan

How ' hot ' is too hot? Evaluating acceptable outdoor ... T1 - Thermal comfort for urban parks in subtropics. T2 - Understanding visitor's perceptions, behavior and attendance. AU - Lin, Chuang Hung. ... The WBGT was used as the thermophysiological index to investigate the effects of thermal conditions on visitor's thermal perception and adaptive behavior in outdoor urban spaces.

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Visitor perception of thermal comfort in two contrasting public landscape gardens during extreme heat events Cho Kwong Charlie Lam, Margaret Loughnan, Nigel Tapper PhD candidate CRC for Water Sensitive Cities School of Earth, Atmosphere and Environment Monash University, Melbourne, Australia

Visitors ' perception of thermal comfort during extreme ... Lam, C.K.C., Loughnan, M. & Tapper, N. Visitors ' perception of thermal comfort during extreme heat events at the Royal Botanic Garden Melbourne. Int J Biometeorol 62, 97–112 (2018). <https://doi.org/10.1007/s00484-015-1125-4>. Download citation. Received: 09 March 2015. Revised: 01 December 2015. Accepted: 14 December 2015. Published: 06 January 2016

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Visitors' perception of thermal comfort during extreme heat events at the Royal Botanic Garden Melbourne Article (PDF Available) in International Journal of Biometeorology 62(1) · January 2016 ...

Maintaining thermal comfort in indoor work environments

...

Urban green spaces offer vital ecosystem services such as regulating elevated temperatures in cities. Less information exists, however, on how urban green spaces influence outdoor thermal comfort (OTC), which is dependent on people ' s perceptions of the complex interactions amongst ambient humidity, wind and both air and radiant temperatures.

Thermal comfort and wellbeing - BSRIA

Air velocity is a key factor in perceptions of thermal comfort because people are sensitive to air movement. An air flow rate of between 0.1 and 0.2 metres per second is desirable. Little air movement or air that is still or stagnant in indoor environments may cause feelings of fatigue.

Cho Kwong Charlie Lam - Google Scholar

The thermal comfort of an occupant can affect his or her wellbeing in a number of ways and I will go through some of them here; however first I will describe thermal comfort and how to quantify it. The thermal comfort of a person is described as “ that condition of mind that expresses satisfaction with the thermal environment and is assessed by subjective evaluation ” .

Climate Comfort in Nature-Based Tourism at Tropical Region

...

On the contrary, the light wind speeds (WIND) observed,

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had a positive effect on the thermal comfort perception of park visitors. Individuals are 1.48 times more likely to feel very comfortable if wind speed increases. Finally, the effect of relative humidity (HUM) in the thermal perceptions of users is marginally negative.

Thermal comfort - Wikipedia

This research reveals visitor perceptions of climate comfort in nature-based tourism areas in Indonesia. We combined a survey and modeling to calculate the comfort score based on Tourism Climate Index (TCI) and Holiday Climate Index (HCI) in three tourism sites of Ecopark Ancol, Bogor Botanical Garden, and Cibodas Botanical Garden. During the survey, we collected data on climate comfort ...

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Visitors' perception of thermal comfort during extreme heat events at the Royal Botanic Garden Melbourne. Lam CKC (1) (2) (3), Loughnan M (4) (5) (6), Tapper N (4) (5) (6). Author information: (1)School of Earth, Atmosphere and Environment, Monash University, Clayton, Australia. cho.lam@monash.edu. (2)Water for Liveability Centre, Monash ...

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Page 1 of 30. Visitors' perception of thermal comfort during extreme heat events at theRoyal Botanic Garden Melbourne . Cho Kwong Charlie Lam 1,2,3, Margaret Loughnan 1

Research Article Thermal Comfort for Urban Parks in ...

Visitors ' perception of thermal comfort during extreme heat events at the Royal Botanic Garden Melbourne. CKC Lam, M Loughnan, N Tapper, International Journal of

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Biometeorology 62 (1), 97-112, 2018. 43: 2018: Perceptions of thermal comfort in heatwave and non-heatwave conditions in Melbourne, Australia.

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