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## Bibliography

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- A** Ahern, J. F. (2002). *Greenways as strategic landscape planning: theory and application*, [S.l.:s.n.].
- Alexander, C. (1964). *Notes on the Synthesis of Form*, Cambridge MA: Harvard University Press. Alexander, C., Ishikawa, S., and Silverstein, M. (1977). *A pattern language : towns, buildings, construction*, New York: Oxford University Press.
- American Society for Heating Ventilating and Air-Conditioning Engineers (1966) "Thermal Comfort Conditions". New York: ASHRAE.
- American Society for Heating Ventilating and Air-Conditioning Engineers (1989) *ASHRAE Fundamentals handbook*, New York: ASHRAE.
- Anonymous. (1943). "The Athens Charter", in D. Watson, A. J. Plattus, and R. G. Shibley, (eds.), *Time-Saver Standards for urban design*. New York: Mc GrawHill, pp. 2.5-1- 2.5-16.
- Appleton, J. (1975). *The experience of landscape*, Chichester [etc.]: Wiley.
- Ashihara, Y. (1981). *Exterior design in architecture*, New York [etc.]: Van Nostrand Reinhold.
- Ashworth, P. D., and Cheung Chung, M. (2006). "The Meeting between Phenomenology and Psychology", in P. D. Ashworth and M. Cheung Chung, (eds.), *Phenomenology and Psychological Science*. New York: Springer.
- Auliciems, A. (1981). "Towards a psycho-physiological model of thermal perception." *International Journal of Biometeorology*, 25(2), 109-122.
- Bachelard, G. (1958). *The poetics of space*, M. Jolas, translator, Boston: Beacon Press.
- B** Baumeister, R. F., Bratslavsky, E., Finkenauer, C., and Vohs, K. D. (2001). "Bad Is Stronger Than Good." *Review of General Psychology*, 5(4), 323-370.
- Bechtel, R. B. (1997). *Environment & behavior : an introduction*, Thousand Oaks [etc.]: Sage.
- Berleant, A. (2004). *Re-thinking aesthetics: rogue essays on aesthetics and the arts*, Aldershot [etc.]: Ashgate.
- Blocken, B., and Carmeliet, J. (2004). "Pedestrian wind environment around buildings: Literature review and practical examples." *Journal of Thermal Envelope and Building Science* 28(2), 107-159.
- Blumenfeld, H. (1954). "Scale in civic design." *The town planning review* (24), 35
- Böhme, G. (1995). *Atmosphären*, Frankfurt/ Main: Suhrkamp.
- Bosselmann, P., Arens, E., Dunker, K., and Wright, R. (1995). "Urban form and climate: case study, Toronto." *Journal - American Planning Association*, 61(2), 226-239.
- Bottema, M. (1993). *Wind climate and urban geometry*. Ph.D. Dissertation, University of Eindhoven, Wibro, Helmond.
- Bottema, M. (1999). "Towards rules of thumb for wind comfort and air quality." *Atmospheric Environment*, 33(24-25), 4009-4017.

- Boutet, T. (1987). *Controlling air- movement*, New York: Mc Graw Hill.
- Breen, J. (2002). "Design driven research", in T. M. de Jong and D. J. M. van der Voordt, (eds.), *Ways to study and research urban, architectural and technical design*. Delft University Press, Delft, pp. 137-146.
- Brewer, W. F., and Treyens, J. C. (1981). "Role of Schemata in Memory for Places." *Cognitive Psychology*, 13(2), 207-230.
- Broadbent, G. (1990). *Emerging concepts in urban space design*, London [etc.]: Van Nostrand Reinhold.
- Brown, R. D., and Gillespie, T. J. (1995). *Microclimatic landscape design : creating thermal comfort and energy efficiency*, New York [etc.]: Wiley.
- Brunswik, E. (1956). *Perception and the representative design of psychological experiments*, Berkeley: University of California Press
- Brunswik, E., Bruner, J. S., and Festinger, L. (1957). *Contemporary approaches to cognition : a symposium held at the university of Colorado*, Cambridge.
- Bruse, M. (2005). "Assessing urban microclimate from the user's perspective: multi-agent systems as a new tool in urban meteorology." *Ann Meteorol* (41), 137-140.
- C Carmona, M. (2003). *Public places - urban spaces : the dimensions of urban design*, Amsterdam [etc.]: Architectural Press.
- Carr, S., Francis, M., and Rivlin, L. G. (1992). *Public space*, Cambridge: Cambridge University Press.
- Cities and climate change: policy directions global report on human settlements 2011 abridged edition united nations human settlements programme
- Coeterier, J. F. (2000). *Hoe beleven wij onze omgeving? Resultaten van 25 jaar omgevingspsychologisch onderzoek in stad en landschap*, [S.l.]: Coeterier.
- Confurius, G. (1997). "Der Theaterplatz- die endlose Planungsgeschichte des Schouwburgplein in Rotterdam." *Bauwelt* 43/44, 2446- 2451.
- Conrads, L. A. (1975). *Observation of meteorological urban effects- the heat island Utrecht*, Rijksuniversiteit Utrecht, Utrecht.
- Cross, N. (1982). "Designerly ways of knowing." *Design Studies*, 3(4), 221- 227.
- Cross, N. (2004). "Expertise in design: An overview." *Design Studies*, 25(5), 427-441.
- Cross, N., Naughton, J., and Walker, D. (1981). "Design method and scientific method." *Design studies*, 2(4), 195-201.
- D de Jong, T. M., and van der Voordt, D. J. M. (2002). "Criteria for scientific study and design", in T. M. de Jong and D. J. M. Van der Voordt, (eds.), *Ways to study and research urban, architectural and technical design*. Delft: Delft University Press, pp. 19-30.

- Design", in T. M. de Jong and D. J. M. Van der Voordt. (eds.), *Ways to study and research urban, architectural and technical design*. Delft: Delft University Press, pp. 455- 457.
- de Jonge, J. M. (2009). *Landscape Architecture between Politics and Science*. PhD dissertation, Wageningen University, Wageningen.
- de Josselin de Jong, F. (2004). "External space is given botox treatment", in H. Harsema, (ed.), *Landscape architecture and town planning yearbook 01-03*. Bussum: Thoth, pp. 148-157.
- Dettingmeyer, R. (1991). "Het nieuwe stadspark. Opvallende vormen en pakkende scenarios", in T. Boersma and G. ter Haar, (eds.), *Het nieuwe stadspark. Opvallende vormen en pakkende scenarios*. Rotterdam: NAI publishers, pp. 21-22.
- Dierickx, W., Gabriels, D., and Cornelis, W. (2001). "A wind tunnel study on wind speed reduction of technical textiles used as windscreen." *Geotextiles and Geomembranes*, 19(1), 59-73.
- Dierickx, W., Gabriels, D., and Cornelis, W. M. (2002). "Wind tunnel study on oblique windscreens." *Biosystems Engineering*, 82(1), 87-95.
- Dorst, C. H. (1997). *Describing design : a comparison of paradigms*, [S.l.: s.n.].
- Doulos, L., Santamouris, M., and Livada, I. (2004). "Passive cooling of outdoor urban spaces. The role of materials." *Solar Energy*, 77(2), 231-249.
- Dovey, K. (1990). "The pattern language and its enemies." *Design Studies*, 11(1), 3-9.
- Dufour, R. (1979). *De recreatieve stad*, 's-Gravenhage: Staatsuitgeverij. Eliasson, I. (2000). "The use of climate knowledge in urban planning." *Landscape and Urban Planning*, 48(1-2), 31-44. Eliasson, I., Knez, I., Westerberg, U., Thorsson, S., and Lindberg, F. (2007). "Climate and behaviour in a Nordic city." *Landscape and Urban Planning*, 82(1-2), 72-84.
- E** Esefeld, J. (1994). "Barcelona - Stadtraum im Aufbruch", in H. J. Aminde, (ed.), *Plätze in der Stadt*. Ostfildern: Hatje.
- Eysenck, M. W. (2006). *Fundamentals of cognition*. Hove [etc.]: Psychology Press.
- F** Fanger, P. O. (1970). *Thermal comfort : analysis and applications in environmental engineering*, Copenhagen: s.n.
- Forsyth, A. (2007). "Innovation in urban design: Does research help?" *Journal of Urban Design*, 12(3), 461-473.
- Francis, M. (2001). "A Case Study Method for Landscape Architecture." *Landscape Journal* 20(1), 15-29
- G** Gage, J. (1999). *Colour and meaning : art, science and symbolism*, Berkeley, CA [etc.]: University of California Press.
- Gagge, A. P., Fobelets, A. P., and Berglund, L. G. (1986). "A Standard predictive index of human response to the thermal environment" *ASHRAE Transactions*. City, pp. 709-731.

- Gehl, J. (1987). *Life between buildings : using public space*, New York: Van Nostrand Reinhold.
- Geiger, R. (1965). *The climate near the ground*, Cambridge: Harvard University Press.
- Geuze, A. (1995). "Moving beyond Darwin", *Modern park design*. Bussum: Thoth, pp. 42-47.
- Geuze, A. (2000). "Accelerating Darwin", in H. Ibelings, (ed.), *The artificial landscape* Rotterdam: NAI publishers, pp. 256.
- Gibson, J. J. (1979). *The ecological approach to visual perception*, Dallas [etc.]: Houghton Mifflin.
- Girof, C. (2006). "Vision in motion", in C. Waldheim, (ed.), *The Landscape Urbanism Reader*. New York: Princeton Architectural Press.
- Givoni, B. (1998). *Climate considerations in building and urban design*, New York [etc.]: Wiley.
- Givoni, B., Noguchi, M., Saaroni, H., Pochter, O., Yaacov, Y., Feller, N., and Becker, S. (2003). "Outdoor comfort research issues." *Energy and Buildings*, 35(1), 77-86.
- Goffman, E. (1959). *The presentation of self in everyday life*, Garden City, N.Y.: Doubleday.
- Golledge, R. G. (1992). "Place Recognition and Way finding - Making Sense of Space." *Geoforum*, 23(2), 199-214
- Golledge, R. G., and Stimson, R. J. (1997). *Spatial behavior: a geographic perspective*, New York [etc.]: Guilford.
- Gould, P. (1973). "On mental maps", in R. Downs and D. Stea, (eds.), *Image and environment-cognitive mapping and spatial behavior*. Chicago: Aldine. pp. 182-220.
- Grimmond, C. S. B., and Oke, T. R. (1999). "Heat storage in urban areas: Local-scale observations and evaluation of a simple model." *Journal of Applied Meteorology*, 38(7), 922-940.
- H** Hajer, M., and Reijndorp, A. (2001). *In search of new public domain : analysis and strategy*, Rotterdam: NAI Publishers.
- Herzog, T. R. (1992). "A cognitive analysis of preference for urban spaces." *Journal of Environmental Psychology*, 12(3), 237-248.
- Höppe, P. (2002). "Different aspects of assessing indoor and outdoor thermal comfort." *Energy and Buildings*, 34(6), 661-665.
- I** Ibelings, H., Hoogewoning, A., Versteegen, T., and Jong-Dalziel, R. d. (2000). *The artificial landscape*, Rotterdam: NAI Publishers
- J** Jacobs, A. F. G. (1983). *Flow around a line obstacle*, Wageningen: Jacobs.
- K** Katzschner, L. (2006). "Behaviour of People in Open Spaces in Dependence of Thermal Comfort Conditions", R.Compagnon, P. Haefeli, and W. Weber,

- (eds.), *PLEA 2006 - The 23rd Conference on Passive and Low Energy Architecture*. Université de Genève, Haute Ecole Spécialisé de Suisse occidentale: Geneva.
- Katzschner, L. (2004). "Open space design strategies based on thermal comfort analysis", M. H. d. Wit, (ed.) *PLEA Conference on Passive and Low Energy Architecture*. TU Delft, TU Eindhoven: Eindhoven. pp. paper 590.
- Knez, I., and Thorsson, S. (2006). "Influences of culture and environmental attitude on thermal, emotional and perceptual evaluations of a public square." *International Journal of Biometeorology*, 50(5), 258-268.
- L** Lenzholzer, S. (2008a). "A city is not a building-architectural concepts for public square design in Dutch urban climate contexts." *Journal of Landscape Architecture*(5), 44-55.
- Lenzholzer, S. (2008b). "Microclimate perception analysis through cognitive mapping", P. Kenny, V. Brophy, and J. O. Lewis, (eds.), *PLEA 2008 - 25<sup>th</sup> Conference on Passive and Low Energy Architecture*. City: Dublin. pp. PLEA proceedings 2008 (on CD and online).
- Lenzholzer, S. (2010). "Engrained experience-a comparison of microclimate perception schemata and microclimate measurements in Dutch urban squares." *International Journal of Biometeorology*, 54(2), 2010, 141-151.
- Lenzholzer, S., and Koh, J. (2010). "Immersed in microclimatic space: Microclimate experience and perception of spatial configurations in Dutch squares." *Landscape and Urban Planning*, 95, 1-15.
- Lynch, K. (1960). *The image of the city*, Cambridge (Mass.): s.n.
- Lynch, K. (1990). "Reconsidering The Image of the City", in T. Banjeree and M.ZSouthwork, (eds.), *City Sense and City Design - Writings and Projects of Kevin Lynch*. Cambridge: MIT Press.
- M** Mayer, H., and Höpfe, P. (1987). "Thermal Comfort of Man in Different Urban Environments." *Theoretical and Applied Climatology*. 38(1), 43-49.
- N** Nikolopoulou, M., and Lykoudis, S. (2006). "Thermal comfort in outdoor urban spaces: Analysis across different European countries." *Building and Environment*, 41(11), 1455-1470.
- Nikolopoulou, M., and Steemers, K. (2003). "Thermal comfort and psychological adaptation as a guide for designing urban spaces." *Energy and Buildings*, 35(1), 95-101.
- Nimal De silva, "Landscape Tradition of Srilanka", philosophy principles and practices
- Nimal De silva., 1999, " World Heritage City of Kandy", State Printing Cooperation, Panalawa, PAdukke and 130 C.Pagoda road , Pitakotte
- R** Rapoport, A. (1977). *Human aspects of urban form : towards a man environment approach to urban form and design*, Oxford [etc.]: Pergamon

- I Irigaray, L. (1999). *The forgetting of air in Martin Heidegger*. Austin: University of Texas Press.
- S Santamouris, M. (2001). "Appropriate materials for the urban environment", in M. Santamouris, (ed.), *Energy and climate in the urban built environment*
- T Thorsson, S., Honjo, T., Lindberg, F., Eliasson, I., and Lim, E. M. (2007a). "Thermal comfort and outdoor activity in Japanese urban public places." *Environment and Behavior*, 39(5), 660-684.
- Thorsson, S., Lindberg, F., Eliasson, I., and Holmer, B. (2007b). "Different methods for estimating the mean radiant temperature in an outdoor urban setting." *International Journal of Climatology*, 27(14), 1983-1993. London: James & James, pp. 160-180.
- O O'reilly, W. (1996) *Sustainable Landscape Design in Arid Climates*, Geneva, Aga Khan Trust for Culture

