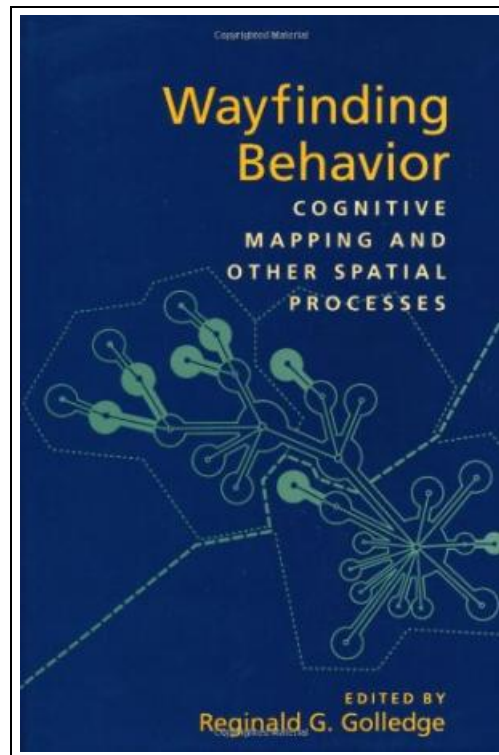


Wayfinding Behavior: Cognitive Mapping and Other Spatial Processes (Hardback)



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Reviews

Undoubtedly, this is the greatest job by any author. It is actually filled with wisdom and knowledge I am quickly could get a pleasure of reading a written book.

(Kade Ankunding)

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JOHNS HOPKINS UNIVERSITY PRESS, United States, 1999. Hardback. Condition: New. Language: English. Brand new Book. The metaphor of a "cognitive map" has attracted wide interest since it was first proposed in the late 1940s. Researchers from fields as diverse as psychology, geography, and urban planning have explored how humans process and use spatial information, often with the view of explaining why people make wayfinding errors or what makes one person a better navigator than another. Cognitive psychologists have broken navigation down into its component steps and shown it to be an interplay of neurocognitive functions, such as "spatial updating" and "reference frames" or "perception-action couplings." But there has also been an intense debate among biologists over whether animals have cognitive maps or have other forms of internal spatial representations that allow them to behave as if they did. Yet until now, little has been done to relate research on human and non-human subjects in this area. In *Wayfinding Behavior: Cognitive Mapping and Other Spatial Processes* Reginald Golledge brings together a distinguished group of scholars to offer a unique and comprehensive survey of current research in these diverse fields. Among the common themes they discover is the psychologists' "black box" approach, in which the internal mechanisms of spatial perception and route planning are modeled or constructed, like metaphors, based on the behavioral evidence. Cognitive neuroscientists, on the other hand, have attempted to discover the neurocognitive basis for spatial behavior. (They have shown, for example, that damage in the hippocampus system invariably impairs the ability of animals and humans to learn about, remember, and navigate through environments, and studies in humans show that neurons in this system code for location, direction, and distance, thereby providing the elements needed for a mapping system.) Artificial intelligence and robotics theorists attempt to construct intelligent mapping systems using computer technology. In these...

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