

Frontiers in sensing : from biology to engineering / Friedrich G. Barth, Joseph A. C. Humphrey, Mandyam V. Srinivasan

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Abstrak

This book brings together first-hand knowledge from the frontiers of different fields of research in sensing. The topics presented cover a broad spectrum ranging from energy transformation and transduction processes in animal sensing systems to the fabrication and application of bio-inspired synthetic sensor arrays. The various contributions are linked by the similarity of what sensing has to accomplish in both biology and engineering.