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Titolo	Revealing Behavioural Synchronization in Humans and Other Animals : Why Individuals Mirror Others // by Angélique Lamontagne, Florence Gaunet
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Soggetti	Psychology Cognitive psychology Behaviorism (Psychology) Behavioral Sciences and Psychology Cognitive Psychology Behaviorism Neurociència cognitiva Imitació Interacció social Llibres electrònics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	1. Introduction of behavioural synchronization -- 2. Visuomotor approach of behavioural synchronization -- 3. Neurophysiological and cognitive bases of behavioural synchronization -- 4. Cognitive properties of behavioural synchronization -- 5. Social functions of mirror neurons, motor resonance and motor contagion -- 6. Social modulators of behavioural synchronization -- 7. Conclusion: Behavioural synchronization, a pillar of social cognition.
Sommario/riassunto	This book presents a thorough and up-to-date review of the scientific literature on behavioural synchronization and its underlying neurocognitive and neurophysiological processes, from the neuronal to the interindividual and group scale. This multi-disciplinary and multi-scale approach makes this book of interest to scientists and graduate

students for both theoretical issues as well practical issues such as mobilizing animals and humans for group / mass actions (e.g. for climate change, diabetes, leading animals, etc.).
