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| Autore | Alexander David E. <1955-> |
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| Descrizione fisica | 1 online resource (225 p.) |
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| Soggetti | Animal flight Wings (Anatomy) - Evolution |
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| Livello bibliografico | Monografia |
| Note generali | Description based upon print version of record. |
| Nota di bibliografia | Includes bibliographical references and index. |
| Nota di contenuto | Cover; Contents; Acknowledgments; Note on Sources; 1. Can't Tell the Players without a Scorecard; 2. Theme and Variations: Similarities and Differences among Nature's Flyers; 3. How to Fly?; 4. Gliding Animals: Flight without Power; 5. Insects: First to Fly; 6. Birds: The Feathered Flyers; 7. Bats: Wings in the Dark; 8. Pterosaurs: Bygone Dragons; 9. Pedestrians Descended from Flyers: Loss of Flight; 10. Unifying Themes?; Bibliography; Index |
| Sommario/riassunto | On the Wing is the first book to take a comprehensive look at the evolution of flight in all four groups of powered flyers: insects, pterosaurs, birds and bats. David Alexander describes and evaluates both traditional and modern wing-origin theories in light of new fossil and genetic evidence. |