



2012, XVI, 405 p. 200 illus.

### Printed book

Softcover

69,99 € | £59.99 | \$84.99

[1]74,89 € (D) | 76,99 € (A) | CHF

82,50

### eBook

58,84 € | £47.99 | \$64.99

[2]58,84 € (D) | 58,84 € (A) | CHF

66,00

Available from your library or

[springer.com/shop](http://springer.com/shop)

### MyCopy [3]

Printed eBook for just

€ | \$ 24.99

[springer.com/mycopy](http://springer.com/mycopy)

[Error\[en\\_EN | Export.Bookseller. MediumType | SE\]](#)

T.T. Prescott, N.F. Lepora, A. Mura, P.F.M.J. Verschure (Eds.)

# Biomimetic and Biohybrid Systems

First International Conference, Living Machines 2012, Barcelona, Spain, July 9-12, 2012, Proceedings

Series: Lecture Notes in Artificial Intelligence

- Up-to-date results
- Fast-track conference proceedings
- State-of-the-art research

This book constitutes the proceedings of the First International Conference on Biomimetic and Biohybrid Systems, Living Machines 2012, held in Barcelona, Spain, in July 2012. The 28 full papers and 33 extended abstracts presented in this volume were carefully reviewed and selected for inclusion in this book. The conference addresses themes related to the development of future real-world technologies which will depend strongly on our understanding and harnessing of the principles underlying living systems and the flow of communication signals between living and artificial systems.

Order online at [springer.com](http://springer.com) / or for the Americas call (toll free) 1-800-SPRINGER / or email us at: [customerservice@springernature.com](mailto:customerservice@springernature.com). / For outside the Americas call +49 (0) 6221-345-4301 / or email us at: [customerservice@springernature.com](mailto:customerservice@springernature.com).

The first € price and the £ and \$ price are net prices, subject to local VAT. Prices indicated with [1] include VAT for books; the €(D) includes 7% for Germany, the €(A) includes 10% for Austria. Prices indicated with [2] include VAT for electronic products; 19% for Germany, 20% for Austria. All prices exclusive of carriage charges. Prices and other details are subject to change without notice. All errors and omissions excepted. [3] No discount for MyCopy.

