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Titolo	Morphogenesis Deconstructed [[electronic resource] ] : An Integrated View of the Generation of Forms // by Len Pismen
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2020
ISBN	3-030-36814-9
Edizione	[1st ed. 2020.]
Descrizione fisica	1 online resource (150 pages) : illustrations
Collana	The Frontiers Collection, , 1612-3018
Disciplina	571.833
Soggetti	Statistical physics Developmental biology Plant anatomy Plant development Computational complexity Applied sociology Evolutionary biology Applications of Nonlinear Dynamics and Chaos Theory Developmental Biology Plant Anatomy/Development Complexity Social/Human Development Studies Evolutionary Biology
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	Morphogenetic Universe -- Aggregation -- Broken Symmetry -- Life Evolves -- Cells in Motion -- Cells United -- Communication -- Biomorphic Technologies.
Sommario/riassunto	This book is about morphogenesis as the genesis of forms. It is not restricted to plants growing from seed or animals developing from an embryo (although these do supply the most abundant examples) but also addresses kindred processes, from inorganic to social to biomorphic technology. It is about our morphogenetic universe: unplanned, unfair and frustratingly complicated but benevolent in

allowing us to emerge, survive, and inquire into its laws.

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