

Book in progress:

Ars Morphologica

A History of Model-Based Reasoning and the Art of Discovery from Plato to Zwicky

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#	Chapter	Subtitle
1	Introduction	<i>Ars Inveniendi</i> and the Neoplatonic tradition in the Philosophy of Science
2	Plato	Plato's architectonic and the genesis of modelling theory
3	Neoplatonists	Model-based reasoning in Proclus, Lull, Cusanus, Kepler
4	Leibniz	Modelling monads and manipulating the infinite
5	Goethe	Herder, Goethe and morphological modelling
6	Riemann	Herbart, Riemann and complex space
7	Morphology as a modern Philosophy of Science	Peirce, Einstein, Gödel, Zwicky

Principal Dramatis Personae

