

1. Record Nr.	UNINA9910576889803321
Autore	Parr Thomas <1993->
Titolo	Active inference : the free energy principle in mind, brain, and behavior // Thomas Parr, Giovanni Pezzulo, and Karl J. Friston
Pubbl/distr/stampa	Cambridge, Massachusetts : , : The MIT Press, , [2022]
ISBN	0-262-36228-7 0-262-36997-4
Descrizione fisica	1 online resource (238 pages)
Collana	The MIT Press
Disciplina	153
Soggetti	Perception Inference Neurobiology Human behavior models Knowledge, Theory of Bayesian statistical decision theory
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	The low road to active inference -- The high road to active inference -- The generative models of active inference -- Message passing and neurobiology -- A recipe for designing active inference models -- Active inference in discrete time -- Active inference in continuous time -- Model based data analysis -- Active inference as a unified theory of sentient behaviour.
Sommario/riassunto	"A much-needed synthesis of active inference, a theory of mind that addresses cognition, behavior, intelligence, & mental disorders and which can be extended to explain behavior in all living systems"--