Terms for Active Inference

Accuracy

Action

Action Planning

Action prediction

Active Inference

Active Learning

Active States

Active Vision

Affordance

Agency

Agent

Ambiguity

Attention

Autopoiesis

Bayesian Inference

Behavior

Belief

Belief updating

Blanket States

Cognition

Complexity

Cue

Culture

Cybernetics

Data

Decision-making

Ensemble

Epistemic value

Ergodicity

Evidence

Expected Free Energy

External States

Free Energy

Free Energy Principle

Friston Blanket

Generalized Free Energy

Generative model

Terms for Active Inference

Generative Process

Hidden state

Hierarchical Model

Inference

Information

Information Geometry

Input

Internal States

Latent cause

Living system

Markov Blanket

Markov Decision Process

Markovian Monism

Model

Model Inversion

Multi-scale system

Narrative (model)

Niche

Non-Equilibrim Steady State

Non-linear dynamical systems

Novelty

Observation

Particle

Perception

Policy

Policy selection

Posterior

Pragmatic value

Prediction

Principle

Process Theory

Recognition Models

Regime of Attention

Representation

Risk

Salience

Sense States

Terms for Active Inference

Color code: Green means core term, Yellow is a candidate core term

If you have a term you'd like to add, check to make sure it is not already in the Terms_Supplement (second tab)

ActiveInference@gmail.com

Add a comment in the Terms_Supplement if you have a suggestion for a term! Or get in contact with us

Shared Generative Model ('Shared Narrative')

State

State space

Surprise

System

Temporal Depth

Uncertainty

Variational

Variational free-energy