

# Manuel Baltieri

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5308674/publications.pdf>

Version: 2024-02-01

8  
papers

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citations

1684129

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2053674

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15  
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15  
docs citations

15  
times ranked

64  
citing authors

#	ARTICLE	IF	CITATIONS
1	PID Control as a Process of Active Inference with Linear Generative Models. Entropy, 2019, 21, 257.	2.2	39
2	An active inference implementation of phototaxis. , 2017, , .		23
3	Active inference through whiskers. Neural Networks, 2021, 144, 428-437.	5.9	14
4	Generative models as parsimonious descriptions of sensorimotor loops. Behavioral and Brain Sciences, 2019, 42, e218.	0.7	14
5	Embodied skillful performance: where the action is. Synthese, 2021, 199, 4457-4481.	1.1	13
6	A Probabilistic Interpretation of PID Controllers Using Active Inference. Lecture Notes in Computer Science, 2018, , 15-26.	1.3	9
7	Nonmodular Architectures of Cognitive Systems based on Active Inference. , 2019, , .		4
8	A Bayesian perspective on classical control. , 2020, , .		1