

# Travis Desell

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4350315/publications.pdf>

Version: 2024-02-01

7  
papers

101  
citations

2258059

3  
h-index

2053705

5  
g-index

8  
all docs

8  
docs citations

8  
times ranked

107  
citing authors

#	ARTICLE	IF	CITATIONS
1	Protecting farm privacy while researching large-scale unmanned aircraft systems platforms for agricultural applications. <i>Agronomy Journal</i> , 2022, 114, 2700-2714.	1.8	1
2	Search-based detection of code changes introducing performance regression. <i>Swarm and Evolutionary Computation</i> , 2022, 73, 101101.	8.1	3
3	Improving Distributed Neuroevolution Using Island Extinction and Repopulation. <i>Lecture Notes in Computer Science</i> , 2021, , 568-583.	1.3	3
4	An Empirical Exploration of Deep Recurrent Connections Using Neuro-Evolution. <i>Lecture Notes in Computer Science</i> , 2020, , 546-561.	1.3	3
5	Investigating recurrent neural network memory structures using neuro-evolution. , 2019, , .		31
6	An analysis of altitude, citizen science and a convolutional neural network feedback loop on object detection in Unmanned Aerial Systems. <i>Journal of Computational Science</i> , 2019, 34, 102-116.	2.9	10
7	Large scale evolution of convolutional neural networks using volunteer computing. , 2017, , .		50