

Profiles ▼

seaotternerd



Member for 12 years, 4 months



Last seen this week



cse.msu.edu/~dolsonem



Michigan, United States

Profile

Activity

Stats

6,409

reputation

596k

reached

119

answers

15

questions

About

I am a PhD student in computer science, ecology, and evolutionary biology. I'm interested in AI and machine learning, and applying them to answering questions ecology and/or evolution. On the flip side, I am interested in using insights from biology to further AI and machine learning. I mostly program in Python, C++, and bash, although I do the occasional Java, javascript, and C.

I am currently running Linux Mint 15 Cinnamon edition.

Badges

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gold badges



Unsung Hero

May 7, 2015



Electorate

May 3, 2015

**48**

silver badges



Archaeologist

Apr 2, 2015



Deputy

Mar 8, 2015



Taxonomist

Mar 11, 2020

**59**

bronze badges



artificial-intelligence

Jan 22, 2020



python

Mar 25, 2018



Talkative

Dec 20, 2013

Top tags

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python



140 score 48 posts 36 posts %

artificial-intelligence



136 score 21 posts 16 posts %

machine-learning

108 score 9 posts 7 posts %

neural-network

43 score 12 posts 9 posts %

genetic-algorithm

23 score 11 posts 8 posts %

algorithm

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Top posts

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All

Questions

Answers

Articles

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Newest

A

62

What is the difference between Q-learning and Value Iteration?

Mar 10, 2015

A

61

Is there an equivalent to CTRL+C in IPython Notebook in Firefox to break cells that are running?

Jul 10, 2013

A

48

When is a heuristic admissible but not consistent?

Dec 11, 2013

A

27

Definitions of Phenotype and Genotype

May 2, 2015

A

25

Eligibility trace reinitialization between episodes in SARSA-Lambda implementation

May 3, 2015

A

25

Designing Neural Networks

Jun 13, 2013

A

13




C++ for loop variable lifetime is weird

May 10, 2015

	<div>9</div>	Reading data from csv into pandas when date and time are in separate columns	Jul 5, 2013
	<div>9</div>	SARSA Implementation	Apr 26, 2015
	<div>8</div>	Getting llvm-cov to talk to codecov.io	Jun 16, 2018




Top Meta posts

 4  0

	<div>6</div>	Make [genetic] a synonym of [genetic-algorithm]?
	<div>5</div>	Review audit based on question closed over irreproducibility
	<div>3</div>	Editing someone else's "too broad" question?

Top network posts

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	<div>38</div>	Is Harry's boggart still a Dementor?
	<div>17</div>	Putting future professor position on CV
	<div>13</div>	Algorithm for real-time normalization of time-series data?



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Definitions and examples of some math-releated ecology branches

Communities

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Stack Overflow

6.4k



Science Fiction & Fantasy

496



Biology

293



Academia

273



Cross Validated

250