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Dissertation/Thesis Details

Primary language of your dissertation/thesis *:

English - en

Title (as displayed in your dissertation/thesis) *:

Outsized Influence: Advocating generous Lysenkoism in fragmentation and flight

Abstract (as displayed in your dissertation/thesis) *:

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Recently, deep learning methods have been developed which have achieved high performance in many fields. Different models tend to be very complex and many studies have been carried out to study the different aspects like, the use of convolutional neural networks, the computational cost, the network structure, how long it takes to learn from data, etc. This paper presents an extensive study conducted on the topic of deep learning for online learning of paragonetic songs. The methodology is developed to investigate the different aspects of the problems presented in these studies. The study provides a brief overview on the different aspects, and shows how to solve them using deep neural networks. The study also shows that the proposed deep learning method can be a good tool for automatic and practical learning of songs using deep neural networks.

Title case (upper case letters for first word, first word following colon, and proper nouns)

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Year Manuscript Completed *:

2020

Degree Date *:

Dec 2020

Degree Awarded *:

Doctor of Philosophy

Department *:

Agronomy

Primary Subject Category *:

Agronomy [0285]

Additional Subject Categories:

Agriculture economics [0503]

Computer engineering [0464]

Keywords (include up to 6):

deep learning

convolutional neural networks

Fall graduation: December
Spring graduation: May
Summer graduation: August

At least one
(up to six)
keyword

POS committee details

Committee member names match list on thesis/dissertation title page

Advisor/Supervisor/Committee Chair *:

Enter your primary advisor(s), not your entire committee. Do not include degrees as part of the name.

First name:	Initial:	Last name:
Maurice	M	Keith

Committee Members:

Include up to 10 names. Do not include degrees as part of the name.

First name:	Initial:	Last name:
Menna		OConnell
Nannie	C	Duke
Juno	H	Gross
Zunairah	C	Hayward

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Oversized influence: Advocating generous Lysenkoism in fragmentation and flight
by
Reginald Nicolas Lowry
A dissertation submitted to the graduate faculty
in partial fulfillment of the requirements for the degree of
DOCTOR OF PHILOSOPHY
Major: Agronomy
Program of Study Committee:
Maurice M. Keith, Major Professor
Menna O'Connell
Nannie C. Duke
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