

Machine Learning with Python

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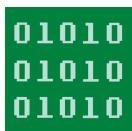
Message from the Guest Editor

As we all know, Python evolved into the lingua franca of machine learning and artificial intelligence research over the last couple of years. Also, Python fosters interdisciplinary collaboration.

We have seen a surge in introductory and original teaching material that has been written about machine learning with Python in the last couple of years. While most literature focuses on introductory topics, however, the focus of this Special Issue is on the implementation of new algorithms and methods implemented in Python and essential applications in the fields of data science, machine learning, and deep learning.

This Special Issue aims to collect a body of advanced literature written by experts that provides access to the state-of-the-art methodology developed with Python. The mission is to advance the existing body of literature by sharing contemporary, cutting edge research enabled by Python. Moreover, we aim to provide representative applications of new, state-of-the-art libraries that facilitate modern problem-solving as valuable resources for researchers to utilize machine learning at the leading edge.





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