OpenAl ChatGPT< ChatGPT-4o>

Query1:<I'm going to present this model in the paper, how do I show the advantages of this model as visually as possible>

Output:<1.Feature Importance: Use the feature importance function provided by LightGBM to show which features have the greatest impact on the model's predictions. A bar chart or pie chart can be used to show the importance of a feature.2.Performance indicators: Display performance indicators of the model, such as mean square error (MSE), root mean square error (RMSE), R², etc. The performance of different models can be visually demonstrated by drawing tables or graphs.>

Query2：<Now what features should I choose?>

Output：<Basic characteristics Year: Olympic year.NOC: code of the country or region.Host: host country or city."Sport" : sports category.Event: Specific event.>

Query3：<How to do feature engineering?>

Output：<Feature engineering is a very important step in data science and machine learning, which involves extracting and creating useful features from raw data to improve the performance of models.>