al_data dataset

The dataset contains information on the composition and processing conditions of aluminium alloys. The mechanical properties included are yield strength, tensile strength, and elongation. Additionally, the dataset provides information about the class to which each alloy belongs.

1153 entries (rows)

Processing, Elements (%), Elongation (%), Tensile strength (MPa), Yield strength (MPa), Class

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Link: https://data.mendeley.com/datasets/b6br4yk6r3/1