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DATA EXPLORATION Project Part1

Submitted by

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1. Introduction

The data set of interest is the Scimago journal ranking for the year 2022 which was sourced from [here](#).

Curated from Scopus database. It captures data about journal distribution across countries and different fields of science including various metrics, such as H-Index, Scimago Journal Rank, References per document etc. These insights aid ranking of every journal over a period of time.

The CSV file has a total of 27,995 observations with 21 variables with details provided in the table (data dictionary) below. A full description of the data dictionary is provided in the attached excel spreadsheet.

#	Variable	Description	Type	Dependency
1	Rank	This variable represents the hierarchy of the journal relative to other journals in the observation depending on the SJR Value	Categorical, Ordinal.	Dependent Variable
2	Sourceid	This is a unique ID for identifying every entry in the dataset provided by Scimago	Numerical, Discrete	Independent Variable
3	Title	This is practically the unique name of the journal provided by the publisher. In many cases, the journal title lends a clear hint regarding the field and category of a journal	Categorical, Nominal.	Independent Variable
4	Type	The kind of publication accepted by the publisher. It could be a journal, conference proceedings or book series.	Categorical, Nominal.	Dependent Variable
5	ISSN	This is a unique value globally recognized as the standard means for identifying books, journals, magazines etc. around the world. It stands for International Standard serial Number	Categorical, Nominal.	Independent Variable
6	SJR	A measure of the scientific influence of scholarly journals based on the number of citations received by articles in the journal within a period of time.	Numerical, Continuous	Dependent Variable