

Prof. João Fernando Serrajordia Rocha de Mello

SUGESTÃO DE LEITURA:

- McKeon, J. 2021. **Machine Learning Predicts Dialysis, Death in COVID-19 Patients.** [Link](#)

Tutoriais e materiais técnicos:

a.) [Diferentes plotagens do rpart:](#)

- Milborrow, S. 2021. **Plotting rpart trees with the rpart.plot package.** [Link](#)

b.) [Introdução a particionamento recursivo \(rpart\):](#)

- Therneau, T.M.; Atkinson, E.J. 2022. **An Introduction to Recursive Partitioning Using the RPART Routines.** [Link](#)

c.) [rpart vs tree package:](#)

- Rohitschauhan. [Link](#)

d.) [Microsoft R open - revolution R:](#)

- Revolutions. 2016. **Interactive decision trees with Microsoft R.** [Link](#)
- Posit Community. **Base R vs. Microsoft R Open.** [Link](#)

Disponível na Biblioteca Pecege (Acessar Tutorial Bibliotecas):

- Peter, B.; Peter, A. 2019. **Estatística prática para cientistas de dados: 50 conceitos essenciais.**

Livros:

- James, G.; Witten, D.; Hastie, T.; Tibshirani, R. 2021. **An Introduction to Statistical Learning: With Applications in R.** Editora Springer.

(...) 1984 book by Breiman, Friedman, Olshen and Stone, the same book that Salford CART is developed on.

```
# library(regclass)
```

```
# vem com a base tips e outras
```

```
# https://www.rdocumentation.org/packages/regclass/versions/1.6
```

```
# library("datasets")
```

```
# https://stat.ethz.ch/R-manual/R-devel/library/datasets/html/00Index.html
```

```
# Instalar o Keras
```

```
# https://stackoverflow.com/questions/44611325/r-keras-package-error-python-  
module-tensorflow-contrib-keras-python-keras-was-n
```

Sugestão de Vídeo:

- **Vídeo sobre o neurônio biológico.** [Link](#)