

Ementa:

Tecnologias avançadas de oxidação; Processos de tratamento de efluentes com aplicação de membranas; Processos eletroquímicos no tratamento de efluentes.

Bibliografia:

BARCELÓ, D.; HENNION, M. C. Trace determination of pesticides and their degradation products in water. 2ª ed., Elsevier, Amsterdam, 2003.

DAVIS, M. L. Water and Wastewater Engineering: Design Principles and Practice. 2nd ed. New York: McGraw-Hill Education. 2020.

<https://www.accessengineeringlibrary.com/content/book/9781260132274>

KAILASH, F. I.; CHANDRA, K.; MATSUURA, T. Reverse Osmosis. 2st Edition, Elsevier Inc, 2019. E-book

VALERO, F.; BARCELO; A.; ARBO, R. Electrodialysis Technology - Theory and Applications, Desalination, Trends and Technologies. Ed. Michael Schorr, 2011.