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Education

- ✓ B.Sc, Chemical Engineering,Sistan and Baluchestan University - 1993
- ✓ MS, Civil Engineering,Tarbiat Modares University - 1996
- ✓ PhD, Civil Engineering,University of Tehran - 2012

Courses

1. Environment Eng
2. Fundamental of Water and Wastewater
3. Water and Wastewater Eng. and Project
4. Principles of Ecology

Master Thesis

1. Numerical simulation of flow patterns and erosion around obstacles in open channel and its environmental impacts

محمد مهدي نخعي نژاد, [Bahareh Pirzadeh, Abas ali Ghaderi]

نیمسال دوم سال تحصیلی 95-96

Journals Papers

2021

1. Estimating Pier Scour Depth: Comparison of Empirical Formulations with ANNs, GMDH, MARS, and Kriging

Moslem Zarbazousiahkali, Abas ali Ghaderi, Abdolhamid Bahr Peyma, Mohsen Rashki, naser safaeean hamz

Journal of Artificial Intelligence and Data Mining Volume: (9) 109 - 128

2020

2. Prediction of Evaporation Changes in Half Well Reservoirs of Sistan By Using Randomized Simulator Models

Abas ali Ghaderi,

Volume: (18) 225 - 238

2019

3. ارزیابی اثرات زیست محیطی کارخانه کمپوست زاهدان

Abas ali Ghaderi, Bahareh Pirzadeh,

Volume: (8) 233 - 244

2017

4. Generating Artificial Water Quality Data for No-Trend Parameters in Reservoirs (Chahnimeh No.1 in Sistan)

Bahareh Pirzadeh, , Seyed Arman Hashemi Monfared, Abas ali Ghaderi

Volume: (13) 226 - 232

2012

5. Evaluating the Effects of Fertilizers on Bioavailable Metallic Pollution of soils,

Abas ali Ghaderi

International Journal of Environmental Research Volume: () 565 - 570

1998

6. Performance of a subsurface constructed wetland in Iran

Abas ali Ghaderi

WATER SCIENCE AND TECHNOLOGY Volume: () 345 - 350