# **Akif Zeb**

## Demonstrator

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## **About**

Dr. Akif Zeb is working as Demonstrator in the Institute of Environmental Sciences & Engineering. Dr. Akif Zeb has published 2 research articles & conference papers having a citation count of 125, carried out 0 projects and filed 0 intellectual property.

## Qualifications

# **Experience**

**Demonstrator** 2018- Present

Institute of Environmental Sciences & Engineering

**Demonstrator** 2011 - 2018

Institute of Environmental Sciences & Engineering

## **Research Articles**

# Enhanced Fenton, photo-Fenton and peroxidase-like activity and stability over Fe3O4/g-C3N4 nanocomposites

2017

Shafaq Sahar Yanan Liu Anwu Xu Akif Zeb Naseeb Ullah

Chinese Journal of Catalysis, Volume: 38, Issue 12, Pages 2110-2119

Impact Factor: 3.525 | Quartile: 1 | Citations: 58 DOI: DOI:10.1016/S1872-2067(17)62957-7

## Highly Efficient Fenton and Enzyme-Mimetic Activities of Mixed-Phase VOx Nanoflakes

2016

Akif Zeb Xiao Xie Ammar B. Yousaf M. Imran Tao Wen Zhou Wang Hong-Li Guo Yi-Fan Jiang Ishtiaq Ahmed Qazi An-Wu Xu

ACS Applied Materials and Interfaces , Volume 8, Issue 44, Pages 30126-30132

Impact Factor:  $7.504 \mid$  Quartile:  $1 \mid$  Citations: 67

DOI: doi:10.1021/acsami.6b09557