



Hiba Dawood Saleem

هبة داود سليم موسى الزبيدي

Assistant Professor

ACADEMIC TITLES

2021-08-18

Assistant Professor

PUBLICATIONS (7)

1. **Verification of strength resistance of sandy soil using small scale penetrometer test**
Scientific Review-Engineering and Environmental Science (2020), 30(2), 304-314, 2021 | 2021
2. **Design, manufacturing and testing of biaxial mechanical travelling pluviator**
IOP Conference Series: Materials Science and Engineering 870 (1), 012071, 2020 | 2020 | Cited: 9
3. **Digital maps of mechanical geotechnical parameters using GIS**
Cogent Engineering 7 (1), 1779563, 2020 | 2020 | Cited: 29
4. **EFFECT OF RIGIDITY ON PORE WATER PRESSURE IN DAMS (Ec/Es)**
Journal Of Wassit For Science & Medicine 6 (1), 2013 | 2013
5. **Finite element analysis of reinforced earth walls**
Journal of Engineering and Sustainable Development 13 (3), 87-108, 2009 | 2009 | Cited: 6
6. **Effect of Polypropylene Fibers, Lime And Ceramic Additives on the Compressibility of Silty-Clay Soil**
0
7. **Influence of Poypropylene Fibers on the Soil Stabilization**
0

CONTACT

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EDUCATION

بكلوريوس (28-06-2005)

soil and foundations

Al-Mustansiriya

RESEARCH METRICS

h-index (Scopus)	0
h-index (GS)	3
Citations (Scopus)	0
Citations (GS)	44
Documents (Scopus)	0
Documents (GS)	7

PATENTS

• designed pluviator

