

# Ali Akbar Noroozi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7053353/publications.pdf>

Version: 2024-02-01

8  
papers

409  
citations

1163117

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1588992

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g-index

8  
all docs

8  
docs citations

8  
times ranked

628  
citing authors

| # | ARTICLE  | IF   | CITATIONS |
|---|--|------|-----------|
| 1 | Estimating soil organic carbon from soil reflectance: a review. Precision Agriculture, 2010, 11, 82-99.  | 6.0  | 117       |
| 2 | Integrating GIS and DSS for identification of suitable areas for artificial recharge, case study Meimeh Basin, Isfahan, Iran. Environmental Geology, 2005, 47, 493-500.                                      | 1.2  | 86        |
| 3 | Daily mean air temperature estimation from <scp>MODIS</scp> land surface temperature products based on <scp>M5</scp> model tree. International Journal of Climatology, 2013, 33, 3174-3181.                  | 3.5  | 58        |
| 4 | A Comparative Study of Multiple Approaches for Predicting the Soil-Water Retention Curve: Hyperspectral Information vs. Basic Soil Properties. Soil Science Society of America Journal, 2015, 79, 1043-1058. | 2.2  | 54        |
| 5 | Towards Retrieving Soil Hydraulic Properties by Hyperspectral Remote Sensing. Vadose Zone Journal, 2015, 14, 1-17.   | 2.2  | 41        |
| 6 | Soil moisture prediction of bare soil profiles using diffuse spectral reflectance information and vadose zone flow modeling. Remote Sensing of Environment, 2016, 187, 218-229.                              | 11.0 | 23        |
| 7 | Remote Sensing of Soil Organic Carbon in Semi-Arid Region of Iran. Arid Land Research and Management, 2010, 24, 271-281.   | 1.6  | 16        |
| 8 | Application of Spatial Analysis Techniques to Select the Most Suitable Areas for Flood Spreading. Water Resources Management, 2013, 27, 3071-3084.   | 3.9  | 14        |