## Walaa Aly

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8922942/publications.pdf

Version: 2024-02-01

| 7<br>papers | 205<br>citations | 3<br>h-index | 2272820<br>4<br>g-index |
|-------------|------------------|--------------|-------------------------|
| 7           | 7                | 7            | 148                     |
| all docs    | docs citations   | times ranked | citing authors          |

| # | Article   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | User-Independent American Sign Language Alphabet Recognition Based on Depth Image and PCANet Features. IEEE Access, 2019, 7, 123138-123150.                                   | 2.6 | 81        |
| 2 | DeepArSLR: A Novel Signer-Independent Deep Learning Framework for Isolated Arabic Sign Language Gestures Recognition. IEEE Access, 2020, 8, 83199-83212.                      | 2.6 | 70        |
| 3 | Arabic sign language fingerspelling recognition from depth and intensity images. , 2016, , .  |     | 23        |
| 4 | Statistical Classification of Spatial Relationships among Mathematical Symbols. , 2009, , .   |     | 15        |
| 5 | Identifying Subscripts and Superscripts in Mathematical Documents. Mathematics in Computer Science, 2008, 2, 195-209.   | 0.2 | 11        |
| 6 | A Large-Scale Analysis of Mathematical Expressions for an Accurate Understanding of Their Structure. , 2008, , .  |     | 4         |
| 7 | Automatic Classification of Spatial Relationships among Mathematical Symbols Using Geometric Features. IEICE Transactions on Information and Systems, 2009, E92-D, 2235-2243. | 0.4 | 1         |