

# Mehran Fotouhi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12183698/publications.pdf>

Version: 2024-02-01

11

papers

135

citations

2682572

2

h-index

2550090

3

g-index

11

all docs

11

docs citations

11

times ranked

97

citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | A geometric approach to fully automatic chromosome segmentation. , 2014, , .                                | 44  |           |
| 2  | SC-RANSAC: Spatial consistency on RANSAC. Multimedia Tools and Applications, 2019, 78, 9429-9461.           | 3.9 | 20        |
| 3  | A new dynamic cellular learning automata-based skin detector. Multimedia Systems, 2009, 15, 309-323.        | 4.7 | 19        |
| 4  | Skin segmentation based on cellular learning automata. , 2008, , .  | 16  |           |
| 5  | Skin Detection Using Contourlet-Based Texture Analysis. , 2009, , .   | 16  |           |
| 6  | Object tracking using Kalman filter with adaptive sampled histogram. , 2015, , .                            | 8   |           |
| 7  | Skin detection using contourlet texture analysis. , 2009, , .   | 3   |           |
| 8  | Robust homography optimization in soccer scenes. , 2015, , .  | 3   |           |
| 9  | BSIFT: Boosting SIFT using principal component analysis. , 2014, , .  | 2   |           |
| 10 | Automatic soccer field line recognition by minimum information. , 2015, , .                                 | 2   |           |
| 11 | Projection matrix by orthogonal vanishing points. Multimedia Tools and Applications, 2017, 76, 16189-16223. | 3.9 | 2         |