

# Kristin Dana

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10841945/publications.pdf>

Version: 2024-02-01

9  
papers

406  
citations

1937685

4  
h-index

2272923

4  
g-index

9  
all docs

9  
docs citations

9  
times ranked

337  
citing authors

#	ARTICLE	IF	CITATIONS
1	Deep TEN: Texture Encoding Network. , 2017, , .		135
2	Development of an autonomous bridge deck inspection robotic system. Journal of Field Robotics, 2017, 34, 1489-1504.	6.0	78
3	Deep Texture Manifold for Ground Terrain Recognition. , 2018, , .		72
4	Differential Angular Imaging for Material Recognition. , 2017, , .		52
5	Reflectance hashing for material recognition. , 2015, , .		30
6	Deep CNNs as a method to classify rotating objects based on monostatic RCS. IET Radar, Sonar and Navigation, 2019, 13, 1092-1100.	1.8	16
7	Differential Viewpoints for Ground Terrain Material Recognition. IEEE Transactions on Pattern Analysis and Machine Intelligence, 2022, 44, 1205-1218.	13.9	13
8	BiFocus. , 2013, , .		5
9	What Am I Looking At? Low-Power Radio-Optical Beacons for In-View Recognition on Smart-Glass. IEEE Transactions on Mobile Computing, 2016, 15, 3185-3199.	5.8	5