# Shuang Liang

List of Publications by Year
in descending order

| | | | |
|---|---|---|---|
| 4 papers | 135 citations | 1937685 4 h-index | 2272923 4 g-index |
| 5 all docs | 5 docs citations | 5 times ranked | 142 citing authors |

| # | ARTICLE | IF | CITATIONS |
|---|---------|----|-----------| 
| 1 | Fast automated detection of COVID-19 from medical images using convolutional neural networks. Communications Biology, 2021, 4, 35. | 4.4 | 43 |
| 2 | A deep convolutional neural network to simultaneously localize and recognize waste types in images. Waste Management, 2021, 126, 247-257. | 7.4 | 38 |
| 3 | Computer-Aided Diagnosis of Alzheimerâ€™s Disease through Weak Supervision Deep Learning Framework with Attention Mechanism. Sensors, 2021, 21, 220. | 3.8 | 37 |
| 4 | Towards Robust and Accurate Detection of Abnormalities in Musculoskeletal Radiographs with a Multi-Network Model. Sensors, 2020, 20, 3153. | 3.8 | 17 |