

Pc Siddalingaswamy

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11927074/publications.pdf>

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5
papers

287
citations

1683354

5
h-index

2053342

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g-index

5
all docs

5
docs citations

5
times ranked

332
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 1 | Automated Detection of Covid-19 from Chest X-ray scans using an optimized CNN architecture. Applied Soft Computing Journal, 2021, 104, 107238. | 4.1 | 44 |
| 2 | Novel ensemble of optimized CNN and dynamic selection techniques for accurate Covid-19 screening using chest CT images. Computers in Biology and Medicine, 2021, 137, 104835. | 3.9 | 19 |
| 3 | Automated detection of melanocytes related pigmented skin lesions: A clinical framework. Biomedical Signal Processing and Control, 2019, 51, 59-72. | 3.5 | 24 |
| 4 | A methodological approach to classify typical and atypical pigment network patterns for melanoma diagnosis. Biomedical Signal Processing and Control, 2018, 44, 25-37. | 3.5 | 28 |
| 5 | Techniques and algorithms for computer aided diagnosis of pigmented skin lesionsâ€™A review. Biomedical Signal Processing and Control, 2018, 39, 237-262. | 3.5 | 172 |