

Nitesh Gupta

List of Publications by Year in descending order

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4
papers

79
citations

2258059

3
h-index

2550090

3
g-index

4
all docs

4
docs citations

4
times ranked

78
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Impact Localization and Severity Estimation on Composite Structure Using Fiber Bragg Grating Sensors by Least Square Support Vector Regression. IEEE Sensors Journal, 2019, 19, 4463-4470. | 4.7 | 46 |
| 2 | Damage Studies in Composite Structures for Structural Health Monitoring using Strain Sensors. Structural Health Monitoring, 2010, 9, 497-512. | 7.5 | 23 |
| 3 | Damage detection in composite aircraft wing-like test-box using distributed fiber optic sensors. Optical Fiber Technology, 2021, 66, 102651. | 2.7 | 10 |
| 4 | Disbond detection and load estimation on a composite test box using Fiber Bragg grating sensors. ISSS Journal of Micro and Smart Systems, 2017, 6, 57-67. | 2.0 | 0 |