## Muhammad Dawood Husain

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/630540/publications.pdf

Version: 2024-02-01

9 277 6 papers citations h-index

9 9 9 425
all docs docs citations times ranked citing authors

9

g-index

| # | Article  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | Textile-Based Weft Knitted Strain Sensors: Effect of Fabric Parameters on Sensor Properties. Sensors, 2013, 13, 11114-11127.                           | 3.8 | 138       |
| 2 | Design and fabrication of Temperature Sensing Fabric. Journal of Industrial Textiles, 2014, 44, 398-417.   | 2.4 | 49        |
| 3 | Preliminary Investigations into the Development of Textile Based Temperature Sensor for Healthcare Applications. Fibers, 2013, 1, 2-10.                | 4.0 | 47        |
| 4 | Electro-catalytic membrane anode for dye removal from wastewater. Colloids and Surfaces A: Physicochemical and Engineering Aspects, 2020, 603, 125270. | 4.7 | 21        |
| 5 | Measuring Human Body Temperature through Temperature Sensing Fabric. AATCC Journal of Research, 2016, 3, 1-12.   | 0.6 | 8         |
| 6 | Pressure distribution under different types of blood pressure measurement cuffs. Journal of Industrial Textiles, 2017, 47, 89-103.                     | 2.4 | 7         |
| 7 | Stretchable and Flexible Thin Films Based on Expanded Graphite Particles. Processes, 2020, 8, 961.   | 2.8 | 5         |
| 8 | Uncertainty Analysis of the Temperature–Resistance Relationship of Temperature Sensing Fabric. Fibers, 2016, 4, 29.                                    | 4.0 | 1         |
| 9 | Development Of Test Rig System For Calibration Of Temperature Sensing Fabric. Autex Research Journal, 2017, 17, 219-228.                               | 1.1 | 1         |