

# Sita Radhakrishnan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1645391/publications.pdf>

Version: 2024-02-01

3  
papers

26  
citations

2682572

2  
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2917675

2  
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3  
all docs

3  
docs citations

3  
times ranked

17  
citing authors

| # | ARTICLE  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | Analysis of parameters affecting blood oxygen saturation and modeling of fuzzy logic system for inspired oxygen prediction. Computer Methods and Programs in Biomedicine, 2019, 176, 43-49.      | 4.7 | 13        |
| 2 | Multilayer perceptron neural network model development for mechanical ventilator parameters prediction by real time system learning. Biomedical Signal Processing and Control, 2022, 71, 103170. | 5.7 | 11        |
| 3 | Predicting Ventilator Modes To maintain Blood Oxygen Saturation of Post Surgical Patients Within Desired Limit Using Weighted KNN Classification Algorithm. , 2019, , .                          |     | 2         |