

# Vidya K Sudarshan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9333506/publications.pdf>

Version: 2024-02-01

5  
papers

108  
citations

2258059

3  
h-index

2272923

4  
g-index

5  
all docs

5  
docs citations

5  
times ranked

108  
citing authors

#	ARTICLE	IF	CITATIONS
1	Future IoT tools for COVID-19 contact tracing and prediction: A review of the state-of-the-art. International Journal of Imaging Systems and Technology, 2021, 31, 455-471.	4.1	58
2	Automated interpretation of biopsy images for the detection of celiac disease using a machine learning approach. Computer Methods and Programs in Biomedicine, 2021, 203, 106010.	4.7	17
3	Performance evaluation of Emergency Department patient arrivals forecasting models by including meteorological and calendar information: A comparative study. Computers in Biology and Medicine, 2021, 135, 104541.	7.0	31
4	Functional interactions between complex I and complex II with nNOS in regulating cardiac mitochondrial activity in sham and hypertensive rat hearts. Pflugers Archiv European Journal of Physiology, 2020, 472, 1743-1755.	2.8	2
5	VEntNet : Hybrid deep convolutional neural network model for automated multi-class categorization of chest X-rays. International Journal of Imaging Systems and Technology, 0, , .	4.1	0