

Saga Helgadóttir

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1470960/publications.pdf>

Version: 2024-02-01

5
papers

170
citations

1937685

4
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

181
citing authors

#	ARTICLE	IF	CITATIONS
1	Quantitative digital microscopy with deep learning. Applied Physics Reviews, 2021, 8, .	11.3	60
2	Digital video microscopy enhanced by deep learning. Optica, 2019, 6, 506.	9.3	53
3	Virtual genetic diagnosis for familial hypercholesterolemia powered by machine learning. European Journal of Preventive Cardiology, 2020, 27, 1639-1646.	1.8	37
4	Extracting quantitative biological information from bright-field cell images using deep learning. Biophysics Reviews, 2021, 2, .	2.7	18
5	Enhanced prediction of atrial fibrillation and mortality among patients with congenital heart disease using nationwide register-based medical hospital data and neural networks. European Heart Journal Digital Health, 2021, 2, 568-575.	1.7	2