

# Jonas E Malmsten

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/832966/publications.pdf>

Version: 2024-02-01

6  
papers

341  
citations

1684188

5  
h-index

2053705

5  
g-index

7  
all docs

7  
docs citations

7  
times ranked

375  
citing authors

#	ARTICLE	IF	CITATIONS
1	Characterization of an artificial intelligence model for ranking static images of blastocyst stage embryos. <i>Fertility and Sterility</i> , 2022, 117, 528-535.	1.0	23
2	Automated cell division classification in early mouse and human embryos using convolutional neural networks. <i>Neural Computing and Applications</i> , 2021, 33, 2217-2228.	5.6	11
3	Blastocyst score, a blastocyst quality ranking tool, is a predictor of blastocyst ploidy and implantation potential. <i>F&amp;S Reports</i> , 2020, 1, 133-141.	0.7	17
4	Predictive modeling in reproductive medicine: Where will the future of artificial intelligence research take us?. <i>Fertility and Sterility</i> , 2020, 114, 934-940.	1.0	27
5	Deep learning enables robust assessment and selection of human blastocysts after in vitro fertilization. <i>Npj Digital Medicine</i> , 2019, 2, 21.	10.9	246
6	Automated cell stage predictions in early mouse and human embryos using convolutional neural networks. , 2019, , .		4