

Andre Esteva

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

12,370
citations

567281
15
h-index

794594
19
g-index

21
all docs

21
docs citations

21
times ranked

17526
citing authors

#	ARTICLE	IF	CITATIONS
1	COVID-19 information retrieval with deep-learning based semantic search, question answering, and abstractive summarization. Npj Digital Medicine, 2021, 4, 68.	10.9	63
2	Raising the Bar for Randomized Trials Involving Artificial Intelligence: The SPIRIT-Artificial Intelligence and CONSORT-Artificial Intelligence Guidelines. Journal of Investigative Dermatology, 2021, 141, 2109-2111.	0.7	15
3	Deep learning-enabled medical computer vision. Npj Digital Medicine, 2021, 4, 5.	10.9	469
4	Biological data annotation via a human-augmenting AI-based labeling system. Npj Digital Medicine, 2021, 4, 145.	10.9	15
5	A quality assessment tool for artificial intelligence-centered diagnostic test accuracy studies: QUADAS-AI. Nature Medicine, 2021, 27, 1663-1665.	30.7	76
6	Best practices for authors of healthcare-related artificial intelligence manuscripts. Npj Digital Medicine, 2020, 3, 134.	10.9	32
7	Reporting guidelines for clinical trial reports for interventions involving artificial intelligence: the CONSORT-AI extension. Nature Medicine, 2020, 26, 1364-1374.	30.7	353
8	Guidelines for clinical trial protocols for interventions involving artificial intelligence: the SPIRIT-AI extension. Nature Medicine, 2020, 26, 1351-1363.	30.7	251
9	A mountable toilet system for personalized health monitoring via the analysis of excreta. Nature Biomedical Engineering, 2020, 4, 624-635.	22.5	112
10	Can skin cancer diagnosis be transformed by AI?. Lancet, The, 2019, 394, 1795.	13.7	18
11	A guide to deep learning in healthcare. Nature Medicine, 2019, 25, 24-29.	30.7	1,906
12	Melanoma Early Detection: Big Data, Bigger Picture. Journal of Investigative Dermatology, 2019, 139, 25-30.	0.7	37
13	In Silico Labeling: Predicting Fluorescent Labels in Unlabeled Images. Cell, 2018, 173, 792-803.e19.	28.9	473
14	Dermatologist-level classification of skin cancer with deep neural networks. Nature, 2017, 542, 115-118.	27.8	8,203
15	Two Distinct Scene-Processing Networks Connecting Vision and Memory. ENeuro, 2016, 3, ENEURO.0178-16.2016.	1.9	111
16	Visual scenes are categorized by function.. Journal of Experimental Psychology: General, 2016, 145, 82-94.	2.1	60
17	Two distinct scene processing networks connecting vision and memory. Journal of Vision, 2015, 15, 571.	0.3	3
18	Functions Provide a Fundamental Categorization Principle for Scenes. Journal of Vision, 2015, 15, 572.	0.3	1