Pol Mac Aonghusa

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6052094/publications.pdf

Version: 2024-02-01

8 papers

289 citations

1683934 5 h-index 1588896 8 g-index

8 all docs 8 docs citations

8 times ranked 483 citing authors

#	Article	IF	CITATIONS
1	The Human Behaviour-Change Project: harnessing the power of artificial intelligence and machine learning for evidence synthesis and interpretation. Implementation Science, 2017, 12, 121.	2.5	216
2	The Human Behaviour-Change Project: An artificial intelligence system to answer questions about changing behaviour. Wellcome Open Research, 2020, 5, 122.	0.9	25
3	Intraprocedural Artificial Intelligence for Colorectal Cancer Detection and Characterisation in Endoscopy and Laparoscopy. Surgical Innovation, 2021, 28, 155335062199776.	0.4	12
4	Perfusion Quantification from Endoscopic Videos: Learning to Read Tumor Signatures. Lecture Notes in Computer Science, 2020, , 711-721.	1.0	12
5	Artificial Intelligence and Behavioral Science Through the Looking Glass: Challenges for Real-World Application. Annals of Behavioral Medicine, 2020, 54, 942-947.	1.7	12
6	The age of surgical operative video big data - My bicycle or our park?. Journal of the Royal College of Surgeons of Edinburgh, 2022, 20, e7-e12.	0.8	5
7	Correlation of national and healthcare workers COVID-19 infection data; implications for large-scale viral testing programs. PLoS ONE, 2021, 16, e0250699.	1.1	4
8	Plausible Deniability in Web Searchâ€"From Detection to Assessment. IEEE Transactions on Information Forensics and Security, 2018, 13, 874-887.	4.5	3