Inga StrÃ¼mke

List of Publications by Year
in descending order

9 papers	**206** citations	1937457 **4** h-index	1588896 **8** g-index
13 all docs	**13** docs citations	**13** times ranked	**146** citing authors

#	Article	IF	Citations
1	Shapley Values for Feature Selection: The Good, the Bad, and the Axioms. IEEE Access, 2021, 9, 144352-144360.	2.6	82
2	To explain or not to explain?â€"Artificial intelligence explainability in clinical decision support systems. , 2022, 1, e0000016.		49
3	Impact of Image Resolution on Deep Learning Performance in Endoscopy Image Classification: An Experimental Study Using a Large Dataset of Endoscopic Images. Diagnostics, 2021, 11, 2183.	1.3	38
4	Explaining a Deep Reinforcement Learning Docking Agent Using Linear Model Trees with User Adapted Visualization. Journal of Marine Science and Engineering, 2021, 9, 1178.	1.2	11
5	The social dilemma in artificial intelligence development and why we have to solve it. AI and Ethics, 2022, 2, 655-665.	4.6	9
6	ID: 3523524 DATA AUGMENTATION USING GENERATIVE ADVERSARIAL NETWORKS FOR CREATING REALISTIC ARTIFICIAL COLON POLYP IMAGES: VALIDATION STUDY BY ENDOSCOPISTS. Gastrointestinal Endoscopy, 2021, 93, AB190.	0.5	5
7	Trilinear-augmented gaugino mediation. Journal of High Energy Physics, 2017, 2017, 1.	1.6	3
8	Signal mixture estimation for degenerate heavy Higgses using a deep neural network. European Physical Journal C, 2018, 78, 1.	1.4	2
9	Shapley Value Confidence Intervals for Attributing Variance Explained. Frontiers in Applied Mathematics and Statistics, 2020, 6, .	0.7	2