Marco Tagliasacchi

List of Publications by Year
in descending order

7 papers	150 citations	1937685 4 h-index	2272923 4 g-index
7 all docs	7 docs citations	7 times ranked	60 citing authors

#	Article	IF	Citations
1	SoundStream: An End-to-End Neural Audio Codec. IEEE/ACM Transactions on Audio Speech and Language Processing, 2022, 30, 495-507.	5.8	53
2	SPICE: Self-Supervised Pitch Estimation. IEEE/ACM Transactions on Audio Speech and Language Processing, 2020, 28, 1118-1128.	5.8	32
3	Pre-Training Audio Representations With Self-Supervision. IEEE Signal Processing Letters, 2020, 27, 600-604.	3.6	23
4	SEANet: A Multi-Modal Speech Enhancement Network. , 0, , .		21
5	Real-Time Speech Frequency Bandwidth Extension. , 2021, , .		15
6	Reconstructing Speech From CNN Embeddings. IEEE Signal Processing Letters, 2021, 28, 952-956.	3.6	6
7	Multi-Task Adapters for On-Device Audio Inference. IEEE Signal Processing Letters, 2020, 27, 630-634.	3.6	0