Pietro Laface

List of Publications by Year in descending order

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1307594 1474206 9 315 7 9 citations g-index h-index papers 9 9 9 199 citing authors docs citations times ranked all docs

#	Article	IF	CITATION
1	Exact memory–constrained UPGMA for large scale speaker clustering. Pattern Recognition, 2019, 95, 235-246.	8.1	3
2	Scoring Heterogeneous Speaker Vectors Using Nonlinear Transformations and Tied PLDA Models. IEEE/ACM Transactions on Audio Speech and Language Processing, 2018, 26, 995-1009.	5.8	4
3	Speaker Recognition Using e–Vectors. IEEE/ACM Transactions on Audio Speech and Language Processing, 2018, 26, 736-748.	5.8	15
4	Nonlinear I-Vector Transformations for PLDA-Based Speaker Recognition. IEEE/ACM Transactions on Audio Speech and Language Processing, 2017, 25, 908-919.	5.8	17
5	Joint Estimation of PLDA and Nonlinear Transformations of Speaker Vectors. IEEE/ACM Transactions on Audio Speech and Language Processing, 2017, 25, 1890-1900.	5.8	10
6	Large-Scale Training of Pairwise Support Vector Machines for Speaker Recognition. IEEE/ACM Transactions on Audio Speech and Language Processing, 2014, 22, 1590-1600.	5.8	50
7	Pairwise Discriminative Speaker Verification in the \${m I}\$-Vector Space. IEEE Transactions on Audio Speech and Language Processing, 2013, 21, 1217-1227.	3.2	61
8	Parallel implementation of Artificial Neural Network training for speech recognition. Pattern Recognition Letters, 2010, 31, 1302-1309.	4.2	35
9	Linear hidden transformations for adaptation of hybrid ANN/HMM models. Speech Communication, 2007, 49, 827-835.	2.8	120