

# GaÃ«l Richard

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4770115/publications.pdf>

Version: 2024-02-01

8  
papers

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citations

1684188

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2053705

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8  
all docs

8  
docs citations

8  
times ranked

78  
citing authors

#	ARTICLE	IF	CITATIONS
1	A generative model for non-Intrusive load monitoring in commercial buildings. Energy and Buildings, 2018, 177, 268-278.	6.7	37
2	Groove2Groove: One-Shot Music Style Transfer With Supervision From Synthetic Data. IEEE/ACM Transactions on Audio Speech and Language Processing, 2020, 28, 2638-2650.	5.8	20
3	Weakly Supervised Representation Learning for Audio-Visual Scene Analysis. IEEE/ACM Transactions on Audio Speech and Language Processing, 2020, 28, 416-428.	5.8	14
4	Phoneme Level Lyrics Alignment and Text-Informed Singing Voice Separation. IEEE/ACM Transactions on Audio Speech and Language Processing, 2021, 29, 2382-2395.	5.8	12
5	Independent-Variation Matrix Factorization With Application to Energy Disaggregation. IEEE Signal Processing Letters, 2019, 26, 1643-1647.	3.6	9
6	Self-Supervised VQ-VAE for One-Shot Music Style Transfer. , 2021, , .		5
7	Deep Learning for Audio and Music. , 2021, , 231-266.		2
8	Matrix Factorization for High Frequency Non Intrusive Load Monitoring. , 2020, , .		1