

Elias Zea

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9662820/publications.pdf>

Version: 2024-02-01

8
papers

77
citations

1684188
5
h-index

1588992
8
g-index

9
all docs

9
docs citations

9
times ranked

63
citing authors

#	ARTICLE	IF	CITATIONS
1	Assessment of measurement-based methods for separating wheel and track contributions to railway rolling noise. Applied Acoustics, 2018, 140, 48-62.	3.3	32
2	Wavenumber domain separation of rail contribution to pass-by noise. Journal of Sound and Vibration, 2017, 409, 24-42.	3.9	13
3	Single layer planar near-field acoustic holography for compact sources and a parallel reflector. Journal of Sound and Vibration, 2016, 380, 129-145.	3.9	12
4	Sound field separation for planar sources facing a parallel reflector. Applied Acoustics, 2019, 149, 181-191.	3.3	8
5	Compressed sensing of impulse responses in rooms of unknown properties and contents. Journal of Sound and Vibration, 2019, 459, 114871.	3.9	6
6	Separation of rail and wheel contributions to pass-by noise with sparse regularization methods. Journal of Sound and Vibration, 2020, 487, 115627.	3.9	4
7	On modified wavenumber filters for rail contribution estimations. Journal of the Acoustical Society of America, 2018, 144, EL286-EL289.	1.1	1
8	On the representation of wavefronts localized in space-time and wavenumber-frequency domains. JASA Express Letters, 2021, 1, .	1.1	1