

# Jacob L Newman

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6773903/publications.pdf>

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9  
papers

69  
citations

1874746  
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1762888  
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all docs

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docs citations

9  
times ranked

26  
citing authors

#	ARTICLE	IF	CITATIONS
1	Nystagmus during an acute Ménière's attack: from prodrome to recovery. International Journal of Audiology, 2021, 60, 70-74.	0.9	6
2	Implications of vestibular telemetry for the management of Ménière's Disease—Our experience with three adults. Clinical Otolaryngology, 2021, 46, 425-429.	0.6	3
3	1D Convolutional Neural Networks for Detecting Nystagmus. IEEE Journal of Biomedical and Health Informatics, 2021, 25, 1814-1823.	3.9	11
4	Towards Providing an Automated Approach to Differentiating the Nystagmus of Ménière's Disease, Vestibular Migraine, and Benign Paroxysmal Positional Vertigo. Otolology and Neurotology, 2021, 42, 890-896.	0.7	7
5	Clinical Techniques and Technology: Vestibular Telemetry. Otolaryngology - Head and Neck Surgery, 2021, 165, 019459982199341.	1.1	2
6	Reconstructing animated eye movements from electrooculography data to aid the diagnosis of vestibular disorders. International Journal of Audiology, 2021, , 1-9.	0.9	0
7	Detecting positional vertigo using an ensemble of 2D convolutional neural networks. Biomedical Signal Processing and Control, 2021, 68, 102708.	3.5	5
8	An investigation into the diagnostic accuracy, reliability, acceptability and safety of a novel device for Continuous Ambulatory Vestibular Assessment (CAVA). Scientific Reports, 2019, 9, 10452.	1.6	19
9	Automatic nystagmus detection and quantification in long-term continuous eye-movement data. Computers in Biology and Medicine, 2019, 114, 103448.	3.9	16