

# Leif Erik Walther

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3812679/publications.pdf>

Version: 2024-02-01

12  
papers

267  
citations

933264

10  
h-index

1058333

14  
g-index

15  
all docs

15  
docs citations

15  
times ranked

254  
citing authors

#	ARTICLE	IF	CITATIONS
1	Ocular Vestibular Evoked Myogenic Potential to Air Conducted Sound Stimulation and Video Head Impulse Test in Acute Vestibular Neuritis. <i>Otology and Neurotology</i> , 2013, 34, 1084-1089.	0.7	52
2	Detection of human utricular otoconia degeneration in vital specimen and implications for benign paroxysmal positional vertigo. <i>European Archives of Oto-Rhino-Laryngology</i> , 2014, 271, 3133-3138.	0.8	51
3	Multisensory Interactions between Vestibular, Visual and Somatosensory Signals. <i>PLoS ONE</i> , 2015, 10, e0124573.	1.1	33
4	Band limited chirp stimulation in vestibular evoked myogenic potentials. <i>European Archives of Oto-Rhino-Laryngology</i> , 2016, 273, 2983-2991.	0.8	26
5	Principles of Calcite Dissolution in Human and Artificial Otoconia. <i>PLoS ONE</i> , 2014, 9, e102516.	1.1	25
6	The sense of balance in humans: Structural features of otoconia and their response to linear acceleration. <i>PLoS ONE</i> , 2017, 12, e0175769.	1.1	18
7	The Inner Structure of Human Otoconia. <i>Otology and Neurotology</i> , 2014, 35, 686-694.	0.7	16
8	Gentamicin-induced structural damage of human and artificial (biomimetic) otoconia. <i>Acta Oto-Laryngologica</i> , 2014, 134, 111-117.	0.3	14
9	What Does Head Impulse Testing Really Test?â€”Reply. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2019, 145, 1080.	1.2	12
10	Cervical vestibular evoked myogenic potentials via air conduction delivered by either sequentially or quasi-simultaneously presented narrow-band chirp stimuli. <i>International Journal of Audiology</i> , 2019, 58, 174-179.	0.9	12
11	Evaluating the Diagnostic Accuracy of the Head-Impulse Test. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2019, 145, 550.	1.2	5
12	Magnesium as an intrinsic component of human otoconia. <i>Acta Oto-Laryngologica</i> , 2018, 138, 775-778.	0.3	1