

# Daniel J Strauss

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1668115/publications.pdf>

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8  
papers

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1937685  
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docs citations

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68  
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#	ARTICLE	IF	CITATIONS
1	Motion Sickness Prediction in Self-Driving Cars Using the 6DOF-SVC Model. IEEE Transactions on Intelligent Transportation Systems, 2022, 23, 13582-13591.	8.0	5
2	Software for non-parametric image registration of 2-photon imaging data. Journal of Biophotonics, 2022, 15, e202100330.	2.3	3
3	Multimodal data acquisition at SARS-CoV-2 drive through screening centers: Setup description and experiences in Saarland, Germany. Journal of Biophotonics, 2021, 14, e202000512.	2.3	3
4	Vestigial auriculomotor activity indicates the direction of auditory attention in humans. ELife, 2020, 9, .	6.0	21
5	Electroencephalographic Phase-Amplitude Coupling in Simulated Driving With Varying Modality-Specific Attentional Demand. IEEE Transactions on Human-Machine Systems, 2019, 49, 589-598.	3.5	5
6	Implementation and Long-Term Evaluation of a Hearing Aid Supported Tinnitus Treatment Using Notched Environmental Sounds. IEEE Journal of Translational Engineering in Health and Medicine, 2019, 7, 1-9.	3.7	19
7	Friction in Passive Tactile Perception Induces Phase Coherency in Late Somatosensory Single Trial Sequences. IEEE Transactions on Neural Systems and Rehabilitation Engineering, 2019, 27, 129-138.	4.9	3
8	Somatosensory Evoked Responses Elicited by Haptic Sensations in Midair. IEEE Transactions on Neural Systems and Rehabilitation Engineering, 2018, 26, 2070-2077.	4.9	7