

# Tristan Vouga

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1073963/publications.pdf>

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2258059

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2272923

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docs citations

7  
times ranked

85  
citing authors

#	ARTICLE	IF	CITATIONS
1	EXO”A Brain-Controlled Lower Limb Exoskeleton for Rhesus Macaques. IEEE Transactions on Neural Systems and Rehabilitation Engineering, 2017, 25, 131-141.	4.9	36
2	Encoded and Crossmodal Thermal Stimulation through a Fingertip-Sized Haptic Display. Frontiers in Robotics and AI, 2015, 2, .	3.2	16
3	Balance Control Strategies during Standing in a Locked-Ankle Passive Exoskeleton. , 2019, 2019, 593-598.		13
4	Bio-inspired standing balance controller for a full-mobilization exoskeleton. , 2019, 2019, 849-854.		6
5	TWICE One powered exoskeleton: effect of design improvements on usability in daily life as measured by the performance in the CYBATHLON race. Journal of NeuroEngineering and Rehabilitation, 2022, 19, .	4.6	3
6	Exoskeletons as Mechatronic Design Example. Mechanisms and Machine Science, 2019, , 109-117.	0.5	1