

# Ali Aflakian

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10718882/publications.pdf>

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4  
papers

66  
citations

2258059

3  
h-index

2550090

3  
g-index

4  
all docs

4  
docs citations

4  
times ranked

62  
citing authors

#	ARTICLE	IF	CITATIONS
1	Experimental study on the kinematic control of a cable suspended parallel robot for object tracking purpose. <i>Mechatronics</i> , 2018, 50, 160-176.	3.3	32
2	Oscillation damping of nonlinear control systems based on the phase trajectory length concept: An experimental case study on a cable-driven parallel robot. <i>Mechanism and Machine Theory</i> , 2018, 126, 377-396.	4.5	28
3	Optimized hybrid decoupled visual servoing with supervised learning. <i>Proceedings of the Institution of Mechanical Engineers Part I: Journal of Systems and Control Engineering</i> , 0, , 095965182110283.	1.0	3
4	Improving the Manipulability of a Redundant Arm Using Decoupled Hybrid Visual Servoing. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 11566.	2.5	3