

Alejandro Soler

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2734057/publications.pdf>

Version: 2024-02-01

4
papers

72
citations

2258059

3
h-index

2550090

3
g-index

4
all docs

4
docs citations

4
times ranked

58
citing authors

#	ARTICLE	IF	CITATIONS
1	Uncovering changes in spider orb-web topology owing to aerodynamic effects. <i>Journal of the Royal Society Interface</i> , 2014, 11, 20140484.	3.4	32
2	The secondary frame in spider orb webs: the detail that makes the difference. <i>Scientific Reports</i> , 2016, 6, 31265.	3.3	27
3	A continuum membrane model for small deformations of a spider orb-web. <i>Mechanical Systems and Signal Processing</i> , 2017, 93, 610-633.	8.0	13
4	A proposal for a membrane model for the small deformations of a spider orb-web. <i>Procedia Engineering</i> , 2017, 199, 212-217.	1.2	0