

# Amanda M Palecek

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7137263/publications.pdf>

Version: 2024-02-01

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2258059

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citing authors

#	ARTICLE	IF	CITATIONS
1	Gecko Adhesion on Wet and Dry Patterned Substrates. PLoS ONE, 2015, 10, e0145756.	2.5	15
2	Sticking to it: testing passive pull-off forces in waterfall-climbing fishes across challenging substrates. Journal of Experimental Biology, 2021, 224, .	1.7	6
3	Sucker Shapes, Skeletons, and Bioinspiration: How Hard and Soft Tissue Morphology Generates Adhesive Performance in Waterfall Climbing Goby Fishes. Integrative and Comparative Biology, 2022, 62, 934-944.	2.0	6
4	Wading through water: effects of water depth and speed on the drag and kinematics of walking Chilean flamingos, <i>Phoenicopterus chilensis</i> . Journal of Experimental Biology, 2021, 224, .	1.7	3
5	Shark bellies flow like Tesla valves. Journal of Experimental Biology, 2021, 224, .	1.7	1
6	Sensational shark skin and dazzling dermal denticles. Journal of Experimental Biology, 2022, 225, .	1.7	1
7	Morphological laws and functional claws. Journal of Experimental Biology, 2021, 224, .	1.7	0
8	Baby fish with sticky heads. Journal of Experimental Biology, 2021, 224, .	1.7	0
9	Broken teeth? Fish dentists hate this one simple trick. Journal of Experimental Biology, 2022, 225, .	1.7	0