

# Amanda M Palecek

## List of Publications by Year in descending order

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

Version: 2024-02-01

9  
papers

32  
citations

2258059

3  
h-index

2053705

5  
g-index

9  
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9  
docs citations

9  
times ranked

26  
citing authors

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