

# Tyler Skorczewski

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8591719/publications.pdf>

Version: 2024-02-01

7  
papers

198  
citations

1684188

5  
h-index

1872680

6  
g-index

7  
all docs

7  
docs citations

7  
times ranked

418  
citing authors

#	ARTICLE	IF	CITATIONS
1	Elevated hematocrit enhances platelet accumulation following vascular injury. <i>Blood</i> , 2017, 129, 2537-2546.	1.4	90
2	Platelet Motion near a Vessel Wall or Thrombus Surface in Two-Dimensional Whole Blood Simulations. <i>Biophysical Journal</i> , 2013, 104, 1764-1772.	0.5	58
3	Suction power output and the inertial cost of rotating the neurocranium to generate suction in fish. <i>Journal of Theoretical Biology</i> , 2015, 372, 159-167.	1.7	22
4	Use of computational fluid dynamics to study forces exerted on prey by aquatic suction feeders. <i>Journal of the Royal Society Interface</i> , 2010, 7, 475-484.	3.4	17
5	Morphometric Models of Growth in Ornate Box Turtles ( <i>Terrapene ornata ornata</i> ) as Related to Growth Rings. <i>Chelonian Conservation and Biology</i> , 2018, 17, 197.	0.6	8
6	Design of RF MEMS switches without pull-in instability. <i>Proceedings of SPIE</i> , 2010, , .	0.8	3
7	A Dynamic Energy Budget Model of Ornate Box Turtle Shell Growth. <i>Spora: A Journal of Biomathematics</i> , 2021, 7, .	0.1	0