## Tyler Skorczewski

List of Publications by Year in descending order

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

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|          |                | 1684188      | 1872680        |  |
|----------|----------------|--------------|----------------|--|
| 7        | 198            | 5            | 6              |  |
| papers   | citations      | h-index      | g-index        |  |
|          |                |              |                |  |
| 7        | 7              | 7            | 418            |  |
| all docs | docs citations | times ranked | citing authors |  |
|          |                |              |                |  |

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