

# Zachary B K Berk

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9634803/publications.pdf>

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3  
papers

35  
citations

2682572

2  
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2550090

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3  
docs citations

3  
times ranked

46  
citing authors

| # | ARTICLE   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | Neutrophil dysfunction due to continuous mechanical shear exposure in mechanically assisted circulation in vitro. <i>Artificial Organs</i> , 2022, 46, 83-94.                           | 1.9 | 3         |
| 2 | An ex vivo comparison of partial thromboplastin time and activated clotting time for heparin anticoagulation in an ovine model. <i>Artificial Organs</i> , 2021, , .                    | 1.9 | 4         |
| 3 | Evaluation of in vitro hemolysis and platelet activation of a newly developed maglev LVAD and two clinically used LVADs with human blood. <i>Artificial Organs</i> , 2019, 43, 870-879. | 1.9 | 28        |