

# Kyle N Winfree

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4096601/publications.pdf>

Version: 2024-02-01

5  
papers

170  
citations

2682572

2  
h-index

2550090

3  
g-index

5  
all docs

5  
docs citations

5  
times ranked

317  
citing authors

| # | ARTICLE   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | Physical Activity Assessment Between Consumer- and Research-Grade Accelerometers: A Comparative Study in Free-Living Conditions. JMIR MHealth and UHealth, 2016, 4, e110.   | 3.7 | 93        |
| 2 | A high fidelity ungrounded torque feedback device: The iTorqu 2.0. , 2009, , .  |     | 59        |
| 3 | Control of a high fidelity ungrounded torque feedback device: The iTorqu 2.1. , 2010, , .   |     | 12        |
| 4 | Modeling Clinically Validated Physical Activity Assessments Using Commodity Hardware. IEEE Journal of Biomedical and Health Informatics, 2018, 22, 335-345.   | 6.3 | 5         |
| 5 | Authorsâ€™ Reply to: Critique of “Physical Activity Assessment Between Consumer- and Research-Grade Accelerometers: A Comparative Study in Free-Living Conditions” Does Location of the Device Matter?. JMIR MHealth and UHealth, 2017, 5, e13. | 3.7 | 1         |