

# Matthew Kenneth Macdonald

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1522578/publications.pdf>

Version: 2024-02-01

2  
papers

12  
citations

2682572

2  
h-index

2917675

2  
g-index

2  
all docs

2  
docs citations

2  
times ranked

7  
citing authors

| # | ARTICLE                                                                                                                                                                                                                 | IF  | CITATIONS |
|---|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 1 | Tissue stress from laparoscopic grasper use and bowel injury in humans: establishing intraoperative force boundaries. <i>BMJ Surgery, Interventions, and Health Technologies</i> , 2021, 3, e000084.                    | 0.9 | 5         |
| 2 | Defining the Relationship Between Compressive Stress and Tissue Trauma During Laparoscopic Surgery Using Human Large Intestine. <i>IEEE Journal of Translational Engineering in Health and Medicine</i> , 2019, 7, 1-8. | 3.7 | 7         |