

# Joshua M Finkelstein

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8432617/publications.pdf>

Version: 2024-02-01

10  
papers

492  
citations

1684188

5  
h-index

996975

15  
g-index

39  
all docs

39  
docs citations

39  
times ranked

881  
citing authors

| #  | ARTICLE   | IF   | CITATIONS |
|----|---|------|-----------|
| 1  | Lab on a chip. <i>Nature</i> , 2006, 442, 367-367.  | 27.8 | 228       |
| 2  | Endogenous Bioelectric Signaling Networks: Exploiting Voltage Gradients for Control of Growth and Form. <i>Annual Review of Biomedical Engineering</i> , 2017, 19, 353-387.       | 12.3 | 182       |
| 3  | Glycochemistry & Glycobiology. <i>Nature</i> , 2007, 446, 999-999.  | 27.8 | 33        |
| 4  | Planarian regeneration in space: Persistent anatomical, behavioral, and bacteriological changes induced by space travel. <i>Regeneration (Oxford, England)</i> , 2017, 4, 85-102. | 6.3  | 23        |
| 5  | Development of ionization methods. <i>Nature Methods</i> , 2015, 12, 6-7.   | 19.0 | 6         |
| 6  | Unmixing octopus camouflage by multispectral mapping of <i>Octopus bimaculoides</i> ™ chromatic elements. <i>Nanophotonics</i> , 2021, 10, 2441-2450.                             | 6.0  | 4         |
| 7  | Skin Biology. <i>Nature</i> , 2007, 445, 833-833.   | 27.8 | 3         |
| 8  | Structures of membrane proteins. <i>Nature</i> , 2014, 511, 21-21.  | 27.8 | 2         |
| 9  | Space travel has effects on planarian regeneration that cannot be explained by a null hypothesis. <i>Regeneration (Oxford, England)</i> , 2017, 4, 156-158.                       | 6.3  | 2         |
| 10 | Proteins to proteomes. <i>Nature</i> , 2007, 450, 963-963.  | 27.8 | 1         |