

# Voytek Okreglak

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11811039/publications.pdf>

Version: 2024-02-01

11  
papers

1,193  
citations

840776

11  
h-index

1281871

11  
g-index

12  
all docs

12  
docs citations

12  
times ranked

1337  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Cooperation of mitochondrial and ER factors in quality control of tail-anchored proteins. <i>ELife</i> , 2019, 8, .   | 6.0 | 68        |
| 2  | Engineering ER-stress dependent non-conventional mRNA splicing. <i>ELife</i> , 2018, 7, .   | 6.0 | 17        |
| 3  | Multiple selection filters ensure accurate tail-anchored membrane protein targeting. <i>ELife</i> , 2016, 5, .  | 6.0 | 71        |
| 4  | Integrity of the yeast mitochondrial genome, but not its distribution and inheritance, relies on mitochondrial fission and fusion. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, E947-56. | 7.1 | 75        |
| 5  | The conserved AAA-ATPase Msp1 confers organelle specificity to tail-anchored proteins. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 8019-8024.   | 7.1 | 175       |
| 6  | Actin Filament Elongation in Arp2/3-Derived Networks Is Controlled by Three Distinct Mechanisms. <i>Developmental Cell</i> , 2013, 24, 182-195.   | 7.0 | 41        |
| 7  | Loss of Aip1 reveals a role in maintaining the actin monomer pool and an in vivo oligomer assembly pathway. <i>Journal of Cell Biology</i> , 2010, 188, 769-777.  | 5.2 | 73        |
| 8  | Cofilin recruitment and function during actin-mediated endocytosis dictated by actin nucleotide state. <i>Journal of Cell Biology</i> , 2007, 178, 1251-1264.   | 5.2 | 102       |
| 9  | Mdv1 Interacts with Assembled Dnm1 to Promote Mitochondrial Division. <i>Journal of Biological Chemistry</i> , 2006, 281, 2177-2183.  | 3.4 | 129       |
| 10 | The intramitochondrial dynamin-related GTPase, Mgm1p, is a component of a protein complex that mediates mitochondrial fusion. <i>Journal of Cell Biology</i> , 2003, 160, 303-311.  | 5.2 | 221       |
| 11 | The WD repeat protein, Mdv1p, functions as a molecular adaptor by interacting with Dnm1p and Fis1p during mitochondrial fission. <i>Journal of Cell Biology</i> , 2002, 158, 445-452.   | 5.2 | 220       |