

# Atousa Mehrani

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/114807/publications.pdf>

Version: 2024-02-01

4  
papers

90  
citations

1937685

4  
h-index

2272923

4  
g-index

5  
all docs

5  
docs citations

5  
times ranked

88  
citing authors

| # | ARTICLE  | IF   | CITATIONS |
|---|--|------|-----------|
| 1 | Functionally critical residues in the aminoglycoside resistance-associated methyltransferase RmtC play distinct roles in 30S substrate recognition. <i>Journal of Biological Chemistry</i> , 2019, 294, 17642-17653. | 3.4  | 32        |
| 2 | Throughput and resolution with a next-generation direct electron detector. <i>IUCr</i> , 2019, 6, 1007-1013.   | 2.2  | 28        |
| 3 | trans-Translation inhibitors bind to a novel site on the ribosome and clear <i>Neisseria gonorrhoeae</i> in vivo. <i>Nature Communications</i> , 2021, 12, 1799.   | 12.8 | 20        |
| 4 | Probing intracellular vesicle trafficking and membrane remodelling by cryo-EM. <i>Journal of Structural Biology</i> , 2022, 214, 107836.   | 2.8  | 8         |