

# Xiang-Ru Shannon Xu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3727645/publications.pdf>

Version: 2024-02-01

4  
papers

369  
citations

1937457

4  
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2053595

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g-index

7  
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docs citations

7  
times ranked

406  
citing authors

#	ARTICLE	IF	CITATIONS
1	Super-Mendelian inheritance mediated by CRISPR-Cas9 in the female mouse germline. <i>Nature</i> , 2019, 566, 105-109.	13.7	206
2	Efficient allelic-drive in <i>Drosophila</i> . <i>Nature Communications</i> , 2019, 10, 1640.	5.8	59
3	Active Genetic Neutralizing Elements for Halting or Deleting Gene Drives. <i>Molecular Cell</i> , 2020, 80, 246-262.e4.	4.5	54
4	CRISPR/Cas9 and active genetics-based trans-species replacement of the endogenous <i>Drosophila</i> <i>kni-L2</i> CRM reveals unexpected complexity. <i>ELife</i> , 2017, 6, .	2.8	30