

# Peter W Kim

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8361217/publications.pdf>

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5  
papers

200  
citations

1937685

4  
h-index

2272923

4  
g-index

5  
all docs

5  
docs citations

5  
times ranked

378  
citing authors

#	ARTICLE	IF	CITATIONS
1	Droplet microfluidics for synthetic biology. Lab on A Chip, 2017, 17, 3388-3400.	6.0	98
2	A Versatile Microfluidic Device for Automating Synthetic Biology. ACS Synthetic Biology, 2015, 4, 1151-1164.	3.8	81
3	Scalable and automated CRISPR-based strain engineering using droplet microfluidics. Microsystems and Nanoengineering, 2022, 8, 31.	7.0	11
4	Automated flow-based/digital microfluidic platform integrated with onsite electroporation process for multiplex genetic engineering applications. , 2018, , .		5
5	Microfabrication of a Chamber for High-Resolution, In Situ Imaging of the Whole Root for Plant-Microbe Interactions. International Journal of Molecular Sciences, 2021, 22, 7880.	4.1	5