

# Alex Pai

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6883090/publications.pdf>

Version: 2024-02-01

4  
papers

81  
citations

1937685

4  
h-index

2272923

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g-index

4  
all docs

4  
docs citations

4  
times ranked

183  
citing authors

#	ARTICLE	IF	CITATIONS
1	A handheld magnetic sensing platform for antigen and nucleic acid detection. <i>Analyst, The</i> , 2014, 139, 1403-1411.	3.5	36
2	Functionalized iron oxide nanoparticles for controlling the movement of immune cells. <i>Nanoscale</i> , 2015, 7, 7780-7789.	5.6	27
3	A mm-Wave Segmented Power Mixer. <i>IEEE Transactions on Microwave Theory and Techniques</i> , 2015, 63, 1118-1129.	4.6	13
4	Dynamically Programmable Magnetic Fields for Controlled Movement of Cells Loaded with Iron Oxide Nanoparticles. <i>ACS Applied Bio Materials</i> , 2020, 3, 4139-4147.	4.6	5