

# Daniel A Sanchez

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5241497/publications.pdf>

Version: 2024-02-01

7  
papers

1,515  
citations

1307594

7  
h-index

1720034

7  
g-index

7  
all docs

7  
docs citations

7  
times ranked

3078  
citing authors

#	ARTICLE	IF	CITATIONS
1	Evidence for moiré excitons in van der Waals heterostructures. <i>Nature</i> , 2019, 567, 71-75.	27.8	933
2	“Cut and Paste” Manufacture of Multiparametric Epidermal Sensor Systems. <i>Advanced Materials</i> , 2015, 27, 6423-6430.	21.0	254
3	Mechanics of spontaneously formed nanoblisters trapped by transferred 2D crystals. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, 7884-7889.	7.1	130
4	Interface-Governed Deformation of Nanobubbles and Nanotents Formed by Two-Dimensional Materials. <i>Physical Review Letters</i> , 2018, 121, 266101.	7.8	86
5	Work of adhesion/separation between soft elastomers of different mixing ratios. <i>Journal of Materials Research</i> , 2015, 30, 2702-2712.	2.6	47
6	Radial buckle delamination around 2D material tents. <i>Journal of the Mechanics and Physics of Solids</i> , 2020, 137, 103843.	4.8	34
7	2D Material Bubbles: Fabrication, Characterization, and Applications. <i>Trends in Chemistry</i> , 2021, 3, 204-217.	8.5	31