

# Amir Reuveny

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10682407/publications.pdf>

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2237  
citing authors

#	ARTICLE	IF	CITATIONS
1	A transparent bending-insensitive pressure sensor. Nature Nanotechnology, 2016, 11, 472-478.	31.5	680
2	A strain-absorbing design for tissue-machine interfaces using a tunable adhesive gel. Nature Communications, 2014, 5, 5898.	12.8	120
3	High-Frequency, Conformable Organic Amplifiers. Advanced Materials, 2016, 28, 3298-3304.	21.0	49
4	Vacuum Ultraviolet Treatment of Self-Assembled Monolayers: A Tool for Understanding Growth and Tuning Charge Transport in Organic Field-Effect Transistors. Advanced Materials, 2016, 28, 2049-2054.	21.0	35
5	Ultra-flexible short-channel organic field-effect transistors. Applied Physics Express, 2015, 8, 091601.	2.4	17
6	Direct writing of anodic oxides for plastic electronics. Npj Flexible Electronics, 2018, 2, .	10.7	16
7	A Mechanically Durable and Flexible Organic Rectifying Diode with a Polyethylenimine Ethoxylated Cathode. Advanced Electronic Materials, 2016, 2, 1600259.	5.1	15
8	Enhancement of Closed-Loop Gain of Organic Amplifiers Using Double Gate Structures. IEEE Electron Device Letters, 2016, , 1-1.	3.9	1
9	Liquid Crystals: A Mechanically Durable and Flexible Organic Rectifying Diode with a Polyethylenimine Ethoxylated Cathode (Adv. Electron. Mater. 10/2016). Advanced Electronic Materials, 2016, 2, .	5.1	0