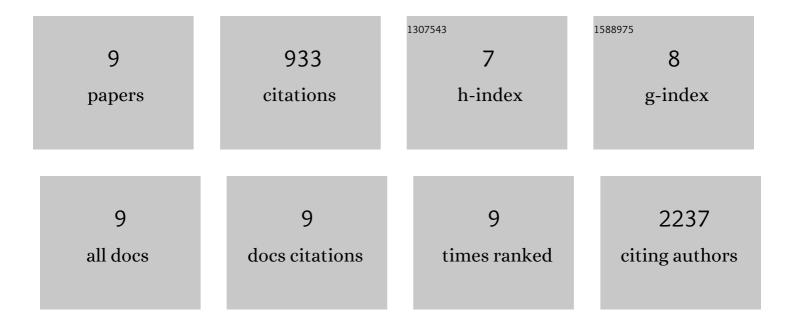
## Amir Reuveny

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10682407/publications.pdf Version: 2024-02-01



AMID RELIVENT

| # | 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<br>Communications, 2014, 5, 5898.  | 12.8 | 120       |
| 3 | Highâ€Frequency, Conformable Organic Amplifiers. Advanced Materials, 2016, 28, 3298-3304.   | 21.0 | 49        |
| 4 | Vacuum Ultraviolet Treatment of Selfâ€Assembled Monolayers: A Tool for Understanding Growth and<br>Tuning Charge Transport in Organic Fieldâ€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<br>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<br>Device Letters, 2016, , 1-1.   | 3.9  | 1         |
| 9 | Liquid Crystals: A Mechanically Durable and Flexible Organic Rectifying Diode with a Polyethylenimine<br>Ethoxylated Cathode (Adv. Electron. Mater. 10/2016). Advanced Electronic Materials, 2016, 2, .   | 5.1  | Ο         |