

# Silvia Conti

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2535638/publications.pdf>

Version: 2024-02-01

12  
papers

250  
citations

1307594

7  
h-index

1372567

10  
g-index

12  
all docs

12  
docs citations

12  
times ranked

479  
citing authors

#	ARTICLE	IF	CITATIONS
1	Assessment of paper-based MoS <sub>2</sub> FET for Physically Unclonable Functions. Solid-State Electronics, 2022, 194, 108391.	1.4	4
2	1/f Noise Characterization of Bilayer MoS <sub>2</sub> Field-Effect Transistors on Paper with Inkjet-Printed Contacts and hBN Dielectrics. Advanced Electronic Materials, 2021, 7, 2100283.	5.1	4
3	Inkjet-printed low-dimensional materials-based complementary electronic circuits on paper. Npj 2D Materials and Applications, 2021, 5, .	7.9	16
4	Low-voltage 2D materials-based printed field-effect transistors for integrated digital and analog electronics on paper. Nature Communications, 2020, 11, 3566.	12.8	120
5	Naturally Degradable Photonic Devices with Transient Function by Heterostructured Waxy-Sublimating and Water-Soluble Materials. Advanced Science, 2020, 7, 2001594.	11.2	3
6	Organic-based field effect transistors for protein detection fabricated by inkjet-printing. Organic Electronics, 2020, 84, 105794.	2.6	13
7	Inkjet-printed graphene Hall mobility measurements and low-frequency noise characterization. Nanoscale, 2020, 12, 6708-6716.	5.6	14
8	Nanopaper-Based Organic Inkjet-Printed Diodes. Advanced Materials Technologies, 2020, 5, 1900773.	5.8	10
9	Novel flexible inkjet-printed Metal-Insulator-Semiconductor organic diode employing silver electrodes. Organic Electronics, 2018, 62, 335-341.	2.6	13
10	A Study of the Potentiality of Inkjet-Printing Technique for the Fabrication of Metal-Insulator-Semiconductor Organic Rectifying Diodes. NIP & Digital Fabrication Conference, 2018, 2018, 5-9.	0.0	0
11	An Inkjet-Printed, Ultralow Voltage, Flexible Organic Field Effect Transistor. Advanced Materials Technologies, 2017, 2, 1600212.	5.8	53
12	Towards all inkjet printed electronics (Conference Presentation)., 2017, , .		0