

# Atilla Uygur

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/105591/publications.pdf>

Version: 2024-02-01

10  
papers

119  
citations

1684188

5  
h-index

2053705

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g-index

10  
all docs

10  
docs citations

10  
times ranked

99  
citing authors

#	ARTICLE	IF	CITATIONS
1	Optimization of the Temperature Stability of Fluxgate Sensors for Space Applications. IEEE Sensors Journal, 2021, 21, 2749-2756.	4.7	5
2	Ultra low-voltage ultra low-power memristor based band-pass filter design and its application to EEG signal processing. Analog Integrated Circuits and Signal Processing, 2016, 89, 719-726.	1.4	17
3	Current mode MOSFET-only third order Butterworth low pass filter with DT MOS tuning technique. Analog Integrated Circuits and Signal Processing, 2016, 89, 645-654.	1.4	15
4	MOS-only third order butterworth filter with DT MOS tuning technique for high frequency applications. , 2015, , .		2
5	An ultra low-voltage ultra low-power memristor. , 2015, , .		1
6	A very compact, 0.4V DT MOS CCII employed in an audio-frequency filter. Analog Integrated Circuits and Signal Processing, 2014, 81, 89-98.	1.4	13
7	0.4V OTA design using DT MOS transistors for EEG data processing. , 2013, , .		2
8	An ultra low-voltage, ultra low-power DT MOS-based CCII design for speech processing filters. , 2013, , .		11
9	Seventh-order elliptic video filter with 0.1dB pass band ripple employing CMOS CDTAs. AEU - International Journal of Electronics and Communications, 2007, 61, 320-328.	2.9	48
10	Design of a current differencing transconductance amplifier (CDTA) and its application on active filters. , 0, , .		5