

Syed Afzal Ahmad

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2911474/publications.pdf>

Version: 2024-02-01

4
papers

53
citations

1937685

4
h-index

2272923

4
g-index

4
all docs

4
docs citations

4
times ranked

33
citing authors

#	ARTICLE	IF	CITATIONS
1	TFET-Based Robust 7T SRAM Cell for Low Power Application. IEEE Transactions on Electron Devices, 2019, 66, 3834-3840.	3.0	32
2	Suppression of ambipolarity in tunnelâ€FETs using gate oxide as parameter: analysis and investigation. IET Circuits, Devices and Systems, 2020, 14, 288-293.	1.4	9
3	Design of a triple pocket multi-gate material TFET structure for low-power applications. Semiconductor Science and Technology, 2021, 36, 025015.	2.0	7
4	Performance Improvement of Tunnel Field Effect Transistor Using Double Pocket. Journal of Nanoelectronics and Optoelectronics, 2019, 14, 1148-1157.	0.5	5