Jean Chamberlain Chedjou

List of Publications by Year
in descending order

		2258059	1872680
10 papers	**34** citations	**3** h-index	**6** g-index
10 all docs	**10** docs citations	**10** times ranked	**44** citing authors

#	Article	IF	Citations
1	Capacitance Method for Identifying Degradation due to Electrical Stress in MOSFETs. E-Journal of Surface Science and Nanotechnology, 2022, , .	0.4	0
2	Emotion and Stress Recognition Related Sensors and Machine Learning Technologies. Sensors, 2021, 21, 2273.	3.8	7
3	Intelligent Transportation Related Complex Systems and Sensors. Sensors, 2021, 21, 2235.	3.8	2
4	Document-Image Related Visual Sensors and Machine Learning Techniques. Sensors, 2021, 21, 5849.	3.8	2
5	Contribution to the Physical Modelling of Single Charged Defects Causing the Random Telegraph Noise in Junctionless FinFET. Applied Sciences (Switzerland), 2020, 10, 5327.	2.5	0
6	Assessment of the Speed Management Impact on Road Traffic Safety on the Sections of Motorways and Expressways Using Simulation Methods. Sensors, 2020, 20, 5057.	3.8	10
7	Lateral Capacitanceâ€"Voltage Method of NanoMOSFET for Detecting the Hot Carrier Injection. Applied Sciences (Switzerland), 2020, 10, 7935.	2.5	3
8	Contribution to Speeding-Up the Solving of Nonlinear Ordinary Differential Equations on Parallel/Multi-Core Platforms for Sensing Systems. Sensors, 2020, 20, 6130.	3.8	2
9	A Novel Recurrent Neural Network-Based Ultra-Fast, Robust, and Scalable Solver for Inverting a â€œTime-Varying Matrixâ€. Sensors, 2019, 19, 4002.	3.8	8
10	A randomized controlled trial evaluating the efficacy and safety of a MYCOFUNGI CREAM in patients with skin mycoses. Journal of Pre-Clinical and Clinical Research, 0, , .	0.3	0