## **Ahmed Samy**

## List of Publications by Year in descending order

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2682572 2917675 6 238 2 2 citations h-index g-index papers 6 6 6 213 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Highly Sensitive Terahertz Metamaterial Sensor. IEEE Sensors Journal, 2019, 19, 7993-7999.	4.7	197
2	Label-Free Highly Sensitive Hybrid Plasmonic Biosensor for the Detection of DNA Hybridization. Journal of Lightwave Technology, 2017, 35, 4851-4858.	4.6	39
3	Silicon Nanowires for DNA Sensing. , 2019, , 321-342.		1
4	Detection of DNA hybridization by hybrid alternative plasmonic biosensor., 2018,,.		1
5	Basic Principles of Biosensing. , 2019, , 91-105.		O
6	Introduction to Silicon Photonics. , 2019, , 73-90.		0