

Xiuyan Li

List of Publications by Year in descending order

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1937685

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#	ARTICLE	IF	CITATIONS
1	Effect of Si substrate on interfacial SiO ₂ scavenging in HfO ₂ /SiO ₂ /Si stacks. Applied Physics Letters, 2014, 105, .	3.3	14
2	HfO ₂ -assisted SiO ₂ reduction in HfO ₂ /SiO ₂ /Si stacks. Thin Solid Films, 2014, 557, 272-275.	1.8	7
3	Study of Si kinetics in interfacial SiO ₂ scavenging in HfO ₂ gate stacks. Applied Physics Express, 2015, 8, 061304.	2.4	7
4	Thermodynamic understanding and analytical modeling of interfacial SiO ₂ scavenging in HfO ₂ gate stacks on Si, SiGe, and SiC. Applied Physics Letters, 2017, 110, 142903.	3.3	6
5	Analytical Formulation of SiO ₂ -IL scavenging in HfO ₂ /SiO ₂ /Si gate stacks - A key is the SiO ₂ /Si interface reaction. , 2014, , .		2
6	Interfacial SiO ₂ scavenging kinetics in HfO ₂ gate stack. Applied Physics Letters, 2016, 109, .	3.3	2