

P KÃ¼kelhan

List of Publications by Year in descending order

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Version: 2024-02-01

5
papers

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1937685

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2053705

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g-index

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5
docs citations

5
times ranked

55
citing authors

#	ARTICLE	IF	CITATIONS
1	Composition determination of semiconductor alloys towards atomic accuracy by HAADF-STEM. Ultramicroscopy, 2019, 200, 84-96.	1.9	15
2	Atomic structure of W^{TM} -type quantum well heterostructures investigated by aberration-corrected STEM. Journal of Microscopy, 2017, 268, 259-268.	1.8	8
3	Segregation at interfaces in $(\text{GaIn})\text{As}/\text{Ga}(\text{AsSb})/(\text{GaIn})\text{As}$ - quantum well heterostructures explored by atomic resolution STEM. Journal of Crystal Growth, 2019, 524, 125180.	1.5	7
4	Simultaneous determination of local thickness and composition for ternary III-V semiconductors by aberration-corrected STEM. Ultramicroscopy, 2019, 201, 49-57.	1.9	6
5	Optimization of imaging conditions for composition determination by annular dark field STEM. Ultramicroscopy, 2021, 230, 113387.	1.9	2