

Chihyu Chen

List of Publications by Year in descending order

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7
papers

29
citations

1937685

4
h-index

1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

78
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Transport properties of ZnTe:N thin films. Applied Physics Letters, 2013, 103, 042108. | 3.3 | 7 |
| 2 | Chemical epitaxy and interfacial reactivity in solution deposited PbS on ZnTe. Journal of Materials Chemistry C, 2016, 4, 1996-2002. | 5.5 | 6 |
| 3 | Distinguishing Optical Behavior of Oxygen States and Native Deep Level Emission in ZnTe. Journal of Electronic Materials, 2014, 43, 879-883. | 2.2 | 5 |
| 4 | Oxygen Incorporation in ZnTeO Alloys via Molecular Beam Epitaxy. Journal of Electronic Materials, 2014, 43, 889-893. | 2.2 | 5 |
| 5 | Intermediate band solar energy conversion in ZnTeO. , 2013, , . | | 2 |
| 6 | Epitaxial growth of ZnTe on GaSb(100) using in situ ZnCl ₂ surface clean. Journal of Vacuum Science and Technology B:Nanotechnology and Microelectronics, 2013, 31, 03C118. | 1.2 | 2 |
| 7 | Carrier dynamics of intermediate sub-bandgap transitions in ZnTeO. Journal of Applied Physics, 2019, 126, 135701. | 2.5 | 2 |