

Paul Pukite

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

830
citations

1163117

8
h-index

1588992

8
g-index

28
all docs

28
docs citations

28
times ranked

416
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Birth-death models of epitaxy. Surface Science, 1989, 216, 222-248. | 1.9 | 256 |
| 2 | Diffraction from stepped surfaces. Surface Science, 1985, 161, 39-68. | 1.9 | 242 |
| 3 | The meandering of steps on GaAs(100). Journal of Crystal Growth, 1989, 95, 269-272. | 1.5 | 89 |
| 4 | Suppression of antiphase domains in the growth of GaAs on Ge(100) by molecular beam epitaxy. Journal of Crystal Growth, 1987, 81, 214-220. | 1.5 | 72 |
| 5 | Modeling for Reliability Analysis. , 1998, , . | | 64 |
| 6 | On the origin of RHEED intensity oscillations. Journal of Crystal Growth, 1989, 95, 23-27. | 1.5 | 35 |
| 7 | Properties of diamond structure SnGe films grown by molecular beam epitaxy. Thin Solid Films, 1990, 184, 395-401. | 1.8 | 26 |
| 8 | Growth of abrupt Ge layers in Si (100). Journal of Crystal Growth, 1989, 95, 439-443. | 1.5 | 24 |
| 9 | Defect cluster analysis for wafer-scale integration. IEEE Transactions on Semiconductor Manufacturing, 1990, 3, 128-135. | 1.7 | 20 |
| 10 | Intelligent reliability analysis tool for fault-tolerant system design. , 1995, , . | | 0 |
| 11 | DEGAS. ACM SIGAda Ada Letters, 2006, XXVI, 35-42. | 0.1 | 0 |
| 12 | Entropic Complexity Measured in Context Switching. , 0, , . | | 0 |