

Mark Lust

List of Publications by Year in descending order

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3
papers

36
citations

2682572

2
h-index

2917675

2
g-index

3
all docs

3
docs citations

3
times ranked

13
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 1 | High-contrast, highly textured VO ₂ thin films integrated on silicon substrates using annealed Al ₂ O ₃ buffer layers. Journal of Applied Physics, 2020, 127, . | 2.5 | 19 |
| 2 | Multiphysics simulation of hypersensitive microbolometer sensor using vanadium dioxide and air suspension for millimeter wave imaging. Microsystem Technologies, 2021, 27, 2815-2822. | 2.0 | 14 |
| 3 | A Vanadium Dioxide Microbolometer in the Transition Region for Millimeter Wave Imaging. , 2019, , . | | 3 |