Temperature-dependent spectral response mechanism (BIB) far-infrared detectors

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#	Article	IF	Citations
1	Numerical simulation on the effect of the working temperature on the response sensitivity for GaAs-based blocked impurity band (BIB) terahertz detectors. , 2021, , .		0
2	Progress and challenges in blocked impurity band infrared detectors for space-based astronomy. Science China: Physics, Mechanics and Astronomy, 2022, 65, .	2.0	5
3	MOSFET modeling of <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" altimg="si3.svg" display="inline" id="d1e2343"><mml:mrow><mml:mn>0</mml:mn><mml:mo>.</mml:mo><mml:mn>18</mml:mn><mml:mspace class="nbsp" width="1em" /><mml:mi mathvariant="normal">Î¼</mml:mi><mml:mi mathvariant="normal">m</mml:mi></mml:mrow></mml:math> CMOS technology at 4.2K using BP neural network. Microelectronics Journal, 2023, 132, 105678.	1.1	1