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**Quantum Sensing and Nano
Electronics and Photonics XVII**

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
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High-performance THz QCL frequency combs (Conference Presentation) ([/conference-proceedings-of-spie/11288/112881L/High-performance-THz-QCL-frequency-combs-Conference-Presentation/10.1117/12.2546349.full](https://proceedings.spiedigitallibrary.org/conference-proceedings-of-spie/11288/112881L/High-performance-THz-QCL-frequency-combs-Conference-Presentation/10.1117/12.2546349.full))  **Presentation Only**
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High-power cavity-based terahertz photoconductive sources for real-time terahertz imaging (Conference Presentation) ([/conference-proceedings-of-spie/11288/112881M/High-power-cavity-based-terahertz-photoconductive-sources-for-real-time/10.1117/12.2546413.full](https://proceedings.spiedigitallibrary.org/conference-proceedings-of-spie/11288/112881M/High-power-cavity-based-terahertz-photoconductive-sources-for-real-time/10.1117/12.2546413.full))  **Presentation Only**

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QUANTUM CASCADES LASERS II

Effects of ion bombardment on interband cascade laser structures ([/conference-proceedings-of-spie/11288/112881N/Effects-of-ion-bombardment-on-interband-cascade-laser-structures/10.1117/12.2545898.full](https://proceedings.spiedigitallibrary.org/conference-proceedings-of-spie/11288/112881N/Effects-of-ion-bombardment-on-interband-cascade-laser-structures/10.1117/12.2545898.full))

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Picosecond pulses from an actively mode-locked quantum cascade laser (Conference Presentation) ([/conference-proceedings-of-spie/11288/112881O/Picosecond-pulses-from-an-actively-mode-locked-quantum-cascade-laser/10.1117/12.2546465.full](https://proceedings.spiedigitallibrary.org/conference-proceedings-of-spie/11288/112881O/Picosecond-pulses-from-an-actively-mode-locked-quantum-cascade-laser/10.1117/12.2546465.full))

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Towards private optical communications with mid infrared chaotic light ([/conference-proceedings-of-spie/11288/112881P/Towards-private-optical-communications-with-mid-infrared-chaotic-light/10.1117/12.2546582.full](https://proceedings.spiedigitallibrary.org/conference-proceedings-of-spie/11288/112881P/Towards-private-optical-communications-with-mid-infrared-chaotic-light/10.1117/12.2546582.full))

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