

Single Frequency Semiconductor Lasers (SPIE Tutorial Text Vol. TT05) (Tutorial Texts In Optical Engineering) By Jens Buus

By Jens Buus

High-power semiconductor lasers have witnessed tremendous improvement in the past single-frequency, Society of Photo-Optical Instrumentation Engineers <http://www.sciencedirect.com/science/article/pii/B9780857091215500035>

This tutorial text describes the properties of advanced semiconductor lasers in detail. Although the text gives a detailed theoretical account, a number of practical

<http://spie.org/Publications/Book/3995>

the experimental achievement of a single-frequency ring-laser gyroscope using a diode-pumped half-vertical-cavity semiconductor-emitting laser Proc. SPIE 3620 <https://www.osapublishing.org/vjbo/abstract.cfm?uri=ol-34-1-97>

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<http://www.amazon.com/Frequency-Semiconductor-Tutorial-Optical-Engineering/dp/0819405353>

These are single frequency diode lasers exhibit a high degree of stability, and are used in spectroscopy and metrology, SPIE Photonics West conferences of the era.

http://en.wikipedia.org/wiki/Semiconductor_lasers

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Press releases. TeraXion launches its Narrow Linewidth Semiconductor Laser Module at SPIE Defense with single frequency fiber laser sources and diode <http://www.teraxion.com/en/press-releases/306-teraxion-launches-its-narrow-linewidth-semiconductor-laser-module-at-spie-defense-a-security-symposium->

Author: Ada Muir, Title: Cancer: Its Cause, Prevention, and Cure Astrologically Considered (Paperback), Publisher: Kessinger Publishing, LLC, Category: Books, ISBN

<http://www.tower.com/cancer-its-cause-prevention-cure-astrologically-considered-ada-muir-paperback/wapi/101529552>

Evaluation of the single-frequency operation of a short vertical external-cavity semiconductor laser at 852 nm

<http://proceedings.spiedigitallibrary.org/proceeding.aspx?articleid=1277802>

single frequency BrightLase Semiconductor coefficient of thermal expansion closely matched to the semiconductor laser die. 2015 SPIE Events

<http://optics.org/products/P000000822>

Semiconductor Lasers. Examples of Single-Frequency Lasers. PDF. Access to SPIE eBooks is limited to subscribing institutions and is not available as part of

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Optical laser frequency mixing in Two tunable single-color diode-laser beams or one two-color diode-laser beam are Field Guide to Terahertz Sources,

<http://biomedicaloptics.spiedigitallibrary.org/article.aspx?articleid=1166729&journalid=93>

Maskless fabrication of submicrometer nonharmonic relief gratings for single-frequency DFB semiconductor lasers by three-beam holographic method

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"Performance characteristics of a 1 .5im single frequency semiconductor laser with an external external cavity semiconductor laser REFERENCES 392 Proc. of SPIE

<http://icsnn2010.semi.ac.cn/bitstream/172111/13565/1/2766.pdf>

High-power single-frequency laser sources operating in the 570 A. Caprara, M. Reed, L. Spinelli, High power optically pumped semiconductor lasers, Proc. SPIE

<http://spie.org/x86342.xml>

Pumped Semiconductor Laser. Proceedings SPIE Photonics Europe, 2006 This work reports single-frequency laser oscillation at = 1003.4 nm of an optically
https://hal.archives-ouvertes.fr/docs/00/08/15/43/PDF/SingleFrequency_OPSVECSEL_1003nm.pdf

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Abstract We have fabricated single-frequency diode lasers from a number of III-V semiconducting compounds. These diode lasers were specifically designed for laser

<http://adsabs.harvard.edu/abs/1996SPIE.2834....2M>

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Mixed-mode dynamics in a semiconductor equations describing a semiconductor laser subject to a single optical feedback laser optical frequency.

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To be in a single frequency light state, the laser has to operate on a single transverse DFB," in Proc. SPIE Photonics Europe, Semiconductor lasers and laser

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2

Modern trends in diode laser spectroscopy. Proc. SPIE 1724, Tunable Diode Laser Applications, 2 Single-frequency blue light source based on optically injected

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