

Svelto, Principles of lasers 5th ed.

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Lecture in class covered:

9.1 Introduction

9.2.1 Ruby laser

9.2.2 Nd laser

9.4 Semiconductor lasers (Heterojunction, distributed feedback, VECSEL, quantum cascade lasers)

Vibronic lasers, Ti:Sapphire

see 9.2.7 and 9.2.8