Lectures on the Topology of 3-Manifolds: An Introduction to the Casson Invariant (De Gruyter Textbook)

By Nikolai Saveliev
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| #6739129 in Books | De Gruyter | 1999-09-08 | Original language: English | PDF # 1 | 9.61 x .50 x 6.69l, 1.02 | File type: PDF | 199 pages
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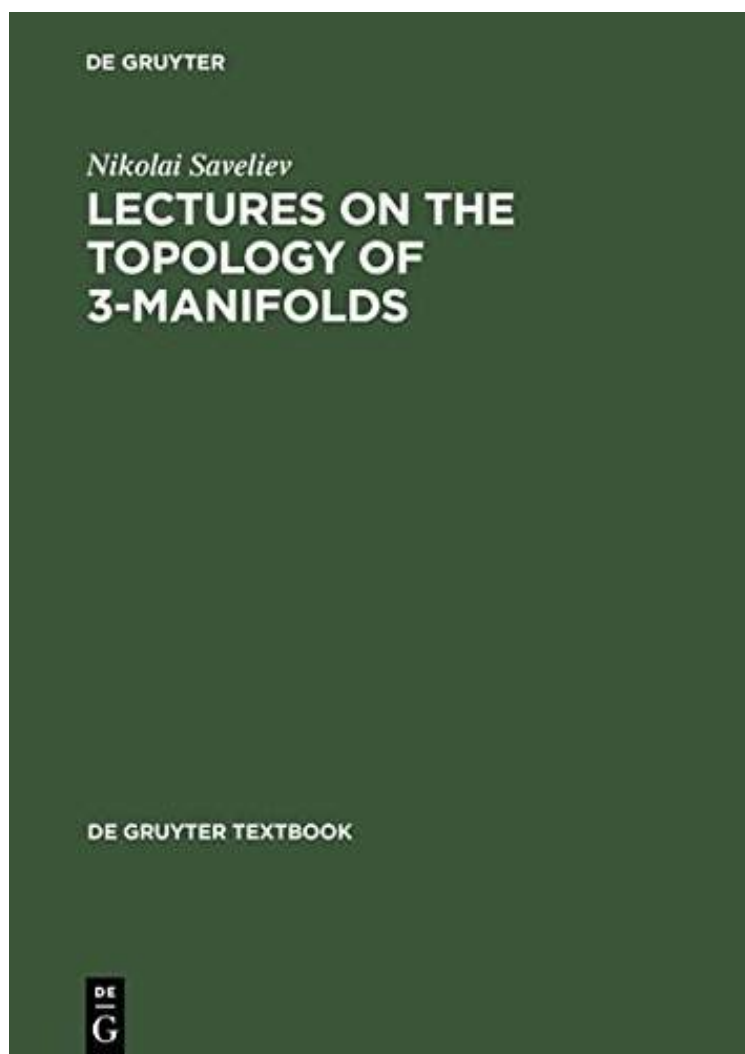**By Nikolai Saveliev : Lectures on the Topology of 3-Manifolds: An Introduction to the Casson Invariant (De Gruyter Textbook)** Lectures on the Topology of 3-Manifolds: An Introduction to the Casson Invariant (De Gruyter

Textbook):

2 of 2 review helpful great intro to low dimensional topology By md This is a great intro book for someone interested in low dimensional topology It is very clear and well written assumes only what you can find in an introduction to topology like Hatcher s and gives an intuitive explanation of many important results which are a prerequisite for working in low dimensional topology although since it is just an intro it Progress in low dimensional topology has been very fast over the last two decades leading to the solutions of many difficult problems One of the consequences of this acceleration of history is that many results have only appeared in professional journals and monographs These are hardly accessible to students who have completed only a basic course in algebraic topology or even to some researchers whose immediate area of expertise is not topology Among the highl

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