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| Autore | Sedlak David L. |
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| Nota di contenuto | Front matter -- Contents -- Preface -- Acknowledgments -- 1. Water Supply in Rome, the World's First Metropolis -- 2. The Bucket Era -- 3. Europe's Sewage Crisis -- 4. Growing Old Thanks to Water Treatment -- 5. Burning Rivers, Fading Paint, and the Clean Water Movement -- 6. The Chlorine Dilemma -- 7. "Drains to Bay" -- 8. Traces of Trouble: Hormones, Pharmaceuticals, and Toxic Chemicals -- 9. Paying for the Fourth Revolution -- 10. The Toilet- to- Tap Solution -- 11. Turning to the Sea for Drinking Water -- 12. A Different Tomorrow -- 13. Reflections -- Notes -- Index |
| Sommario/riassunto | Turn on the faucet, and water pours out. Pull out the drain plug, and the dirty water disappears. Most of us give little thought to the hidden systems that bring us water and take it away when we're done with it. But these underappreciated marvels of engineering face an array of challenges that cannot be solved without a fundamental change to our relationship with water, David Sedlak explains in this enlightening book. To make informed decisions about the future, we need to understand the three revolutions in urban water systems that have occurred over the past 2,500 years and the technologies that will remake the system. The author starts by describing Water 1.0, the early |

Roman aqueducts, fountains, and sewers that made dense urban living feasible. He then details the development of drinking water and sewage treatment systems-the second and third revolutions in urban water. He offers an insider's look at current systems that rely on reservoirs, underground pipe networks, treatment plants, and storm sewers to provide water that is safe to drink, before addressing how these water systems will have to be reinvented. For everyone who cares about reliable, clean, abundant water, this book is essential reading.

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| 2. Record Nr. | UNINA9910476920603321 |
| Autore | Wittger Bea <p>Bea Wittger, Universität zu Köln, Deutschland </p> |
| Titolo | Squatting in Rio de Janeiro : Constructing Citizenship and Gender from Below / Bea Wittger |
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Sociology

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Nota di contenuto

Frontmatter 1 Table of Contents 5 List of Acronyms 7
Acknowledgements 9 1. Introduction 11 2. Theoretical and
Historical Framework 33 3. Insights into the Squats 115 4. Doing
Citizenship and Gender from Below 187 5. Conclusion 315
Bibliography 331

Sommario/riassunto

The Brazilian Constitution provides a remarkable set of social rights, including the right to housing. Despite this fact, struggles for decent living conditions have become key issues in the daily urban lives of many people in Brazil. Contesting the differentiated access to housing, social movements occupy empty buildings in the cities to challenge historically-rooted and excluding urban politics. Exploring the occupants' agency, Bea Wittger draws attention to the important role of female actors within the buildings. Through oral histories of participants of two squats in Rio de Janeiro, the book delivers a deep insight "from below" into their own perspectives on citizenship and gender.

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»Mit ihrem Buch gibt Bea Witters dezidierte Einblicke in die alltägliche Auseinandersetzung darum wie ein Recht auf Wohnen von den Besetzer_innen verwirklicht bzw. verteidigt wird und welche An- und Widersprüche damit verbunden sind.«

»Eine lesenswerte, in Teilen gegenüber der eigenen Position als Wissenschaftlerin sehr selbstkritische Studie, die Einblicke in heterogene Lebensentwürfe und Denkweisen zweier Hausbesetzungen in Rio de Janeiro zulässt.«