

Table of Contents

Formalia and Acknowledgements | 9

**Introduction: Jacob Moleschott as Transnational Actor
in European Cultural History** | 13

Object and Research Question | 13

State of Research, Theory and Method, Structure | 20

Sources and Archives | 33

Jacob Moleschott and the Beginning of his European Career | 37

The Moleschott Family in Leiden and 's-Hertogenbosch | 40

The Gymnasium at Cleves and the Study of Classical Culture
and Idealist Philosophy | 43

Studying Medicine at Heidelberg | 46

Back to the Netherlands: Medical Practice and Research in the Lab
in Utrecht, 1845-1847 | 55

Back to Heidelberg: Popularization and Revolution, 1847-1856 | 60

Georg Forster: Moleschott's Representation
of a Politically Engaged Scientist | 94

Moleschott's *Anthropologie*

as Synthesis of All Disciplines: A Life's Project | 100

Conclusion | 110

**Moleschott's Popularization of Physiology
and Dietetics in Germany** | 113

Women as Further Popularizers of Moleschott's Work | 122

Nature as Organic Whole: "The Unity of Life" | 123

Dietetics | 133

Conclusion | 137

Zürich: Meeting Point of European Liberal Elites | 141

Moleschott at the University of Zürich, 1856-1861 | 147

Licht und Leben | 157

Conclusion | 161

**Experimental Physiology in Turin
and Popularization in the Kingdom of Italy, 1861-1878** | 163

Moleschott's Arrival to his "Adoptive Fatherland" | 163

Cultural and Professional Life in Turin | 175

The Italian Citizenship: Moleschott's "Grand Naturalization" | 181

A Public Personality on the Way to Full Political Engagement | 185

Moleschott's Popularization of the Natural Sciences
in Turin and its Transnational Reception | 189

Conclusion | 220

**Moleschott in Rome (1878-1893): Scholar and Senator
between Internal and Foreign Politics** | 223

Moleschott and Women's Rights | 229

Moleschott's Engagement Against Anti-Semitism | 240

Moleschott's Academic Activity and Popularization
of Scientific and Political Ideas at the University of Rome | 245

Moleschott's Conception of Science in the Debates
on the Reform of Higher Education in Italy (1886-1887) | 259

Shaping the Body of the Nation: Moleschott and the Debate
on Physical Education in Nineteenth-Century Italy (1878) | 287

Taxation and Nutrition: The Debate on the Abolition of the Grist Tax
(*Macinato*) between Nutritional Theory,
Political Economy and Social Policy (1880) | 303

Conclusion: Politics, Natural Science, and the Function of the Classics | 323

Cultural Politics: The Civilizing Mission of Science | 327

The Planned *Congrès International
pour le Progrès des Sciences Sociales* (1866) | 329

The Monument to Giordano Bruno and its Political Meaning (1889) | 337

Moleschott's Role of Mediator
in the International Sanitary Conference (1885) | 351

Moleschott on Criminal Anthropology and Penal Law | 357

The Debate About the Conference on Criminal Anthropology (Rome 1885):
Moleschott versus Tommasi-Crudeli | 359

Moleschott's Speeches at the International Congress
on Criminal Anthropology, Rome 1885 | 368

Italian Penal Law between
Criminal Anthropology and Natural Philosophy | 378

Conclusion: Moleschott's Speeches on Penal Law
as a Form of Popularization and a Plea for Secularization | 383

Moleschott and Translation | 391

Criminal Anthropology and Moleschott's Collaboration
with Cesare Lombroso | 391

The Process of Translation and the Circulation of Knowledge | 408

Moleschott as Mediating Figure between Nations and Cultures | 414

Conclusion: Translation and Mediation | 427

Celebrating Moleschott, Remembering Moleschott | 429

Celebrating Moleschott: The *Feste Giubilari* in 1892 | 429

Remembering Moleschott: Moleschott's Commemorations
at the Senate and at the University | 434

**Conclusion: Jacob Moleschott, A Transnational Actor
between Science and Politics** | 439

Bibliography | 449

Archives (with Abbreviations) | 449

Primary Literature by Jacob Moleschott | 453

Primary Literature by Authors Other than Jacob Moleschott | 467

Reference Works (with Abbreviations) | 471

Secondary Literature | 472