

Contents

Illustrations	ix
Introduction. “The Jewish Mathematician”	1
Chapter 1. “A New Era Is Dawning,” 1860	11
Chapter 2. “This, Above All, I Promise,” 1863-1870	19
Chapter 3. “That Damned Passion,” 1874-1877	25
Chapter 4. “Long Live the Republic,” 1878-1882	37
Chapter 5. “Professor by Deed,” 1880-1883	51
Chapter 6. “Our Professor of Small Intervals,” 1883-1893	61
Chapter 7. “The Life I Live,” 1887-1895	71
Chapter 8. “Demonstrations of Their Resentment,” 1893-1900	81
Chapter 9. “God Liberate Us from His Symbols”	91
Chapter 10. “It Is the Greatest Desire of My Life,” 1900	103
Chapter 11. “Most Important for Our Fatherland”	117
Chapter 12. “Will They Create a New World?”	133
Chapter 13. “A Political Man”	147
Chapter 14. “A Professor in America”	161
Chapter 15. “Empires Die”	177
Epilogue	201
Appendix A. Sir Edmund Whittaker, “Vito Volterra, 1860-1940”	205
Appendix B. On the Attempts to Apply Mathematics to the Biological and Social Sciences	247
Appendix C. Science at the Present Moment and the New Italian Society for the Progress of the Sciences	261

Acknowledgments	271
Selected Bibliography	273
Notes	281
Index	303