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Nota di contenuto	Cover; Contents; List of Illustrations; List of Figures; List of Tables; Acknowledgements; List of Abbreviations and Acronyms; Note on Renderings; Glossary of Technical Terms; Principal railways of European Russia and Western Siberia, circa 1914; Principal railways of Siberia and Russian Central Asia, circa 1914; Introduction; 1 The Making of a Russian Engineer; 2 First Steps in Railway Engineering; 3 Engineering Professor; 4 The Russian Revolution of 1905; 5 Applications of Science on the Russian Railways, 1908-1914; 6 War and Revolution, 1914-1917; 7 America and the Bolshevik Revolution

8 Building the New Russia 9 The Diesel Revolution; 10 'A Free Soviet Citizen Abroad'; 11 Retirement and Remembrance; Select Bibliography; Index

Sommario/riassunto

From Marxist revolutionary to American academic, this book reveals the life of one of revolutionary Russia's most distinguished and controversial engineers - Iurii Vladimirovich Lomonosov (1876-1952). The book employs an exceptionally rich base of high-quality primary sources, that not only provides a much-needed account and assessment of Lomonosov's life, but also contributes to the growing academic interest in the history of science and technology in Russia and the Soviet Union.
