1.

Record Nr.	UNINA9910706749903321
Autore	Halpern Irwin Peter
Titolo	Soviet strategic doctrine for the start of war / / Irwin Peter Halpern
Pubbl/distr/stampa	[Washington, D.C.] : , : Office of Current Intelligence, Central Intelligence Agency, , 1962
Descrizione fisica	1 online resource (iii, 39 pages)
Collana	CAESAR ; ; XVI-62 Current Intelligence Staff Study
Soggetti	Soviet Union Military policy Soviet Union Politics and government 1953-1985 Soviet Union Defenses
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"3 July 1962." "Reference title: CAESAR XVI-62." Top Secret--redacted. "TS No.104646." "IRONBARK." "The Sino- Soviet Studies Group would welcome cornment on this paper, addressed to Irwin Peter Halpern, who wrote the paper, or to the coordinator of the SSSG [redated]."--Preliminaries
Nota di bibliografia	Includes bibliographical references.

2.	Record Nr.	UNINA9910483748903321
	Autore	Musielak Dora
	Titolo	Sophie Germain : Revolutionary Mathematician / / by Dora Musielak
	Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2020
	ISBN	3-030-38375-X
	Edizione	[2nd ed. 2020.]
	Descrizione fisica	1 online resource (XVII, 254 p. 54 illus., 7 illus. in color.)
	Collana	Springer Biographies, , 2365-0621
	Disciplina	510.9
	Soggetti	Mathematics History Physics - Philosophy Acoustics History of Mathematical Sciences Philosophical Foundations of Physics and Astronomy
	Lingua di pubblicazione	Inglese
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
	Nota di bibliografia	Includes bibliographical references and index.
	Nota di contenuto	Unforgettable Childhood -- Lessons from l'École Polytechnique -- Sophie's Sublime Arithmetica -- Chladni and His Acoustic Experiments -- Euler and the Bernoullis -- Germain and Her Biharmonic Equation -- Experiments with Vibrating Plates -- Elasticity Theory After Germain -- Germain and Fermat's Last Theorem -- Pensées de Germain -- Friends, Rivals, and Mentors -- List of Illustrations -- The Last Years -- Unanswered Questions -- Princess of Mathematics -- Germain-Gauss Correspondence -- A Bibliography on Sophie Germain -- Illustration Credits.-Index.
	Sommario/riassunto	Sophie Germain stood right between Gauss and Legendre, and both publicly recognized her scientific efforts. Unlike her female predecessors and contemporaries, Sophie Germain was an impressive mathematician and made lasting contributions to both number theory and the theories of plate vibrations and elasticity. She was able to walk with ease across the bridge between the fields of pure mathematics and engineering physics. Though isolated and snubbed by her peers, Sophie Germain was the first woman to win the prize of mathematics from the French Academy of Sciences. She is the only woman who

contributed to the proof of Fermat's Last Theorem. Sophie Germain – Revolutionary Mathematician paints a rich portrait of the brilliant and complex woman, including the mathematics she developed, her associations with Gauss, Legendre, and other leading researchers, and the tumultuous times in which she lived. In this unique biography, Dora Musielak has done the impossibleshe has chronicled Sophie Germain's brilliance through her life and work in mathematics, in a way that is simultaneously informative, comprehensive, and accurate.