

1. Record Nr.	UNINA9910778898603321
Autore	Macrakis Kristie
Titolo	Surviving the Swastika [[electronic resource]] : Scientific Research in Nazi Germany
Pubbl/distr/stampa	Oxford University Press, 1994
ISBN	0-19-972817-8 1-280-44100-3 9786610441006 1-60129-827-7
Descrizione fisica	1 online resource (311 p.)
Disciplina	50604309043 509.43
Soggetti	History Research Research - Germany - History Science and state Research - History - Germany Science and state - History - Germany National Socialism Academies and Institutes Societies, Scientific Societies Organizations Science Political Systems Health Care Economics and Organizations Social Sciences Natural Science Disciplines Occupations Health Care Sciences - General Physical Sciences & Mathematics Germany Politics and government 1933-1945
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa

Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di contenuto	<p>""Contents""; ""Abbreviations""; ""Introduction""; ""PART I: BEGINNINGS""; ""1 Origins""; ""Germany's Scientific Hegemony Threatened""; ""Foundations""; ""First Creations""; ""World War I""; ""2 The Weimar Years""; ""The Poverty of German Science""; ""Scientists Take Control""; ""International Relations""; ""What's in a Name?""; ""Spawning Industry-Related Sciences""; ""That ""Very Emphyrean of Science"" in Berlin-Dahlem""; ""PART II: NATIONAL SOCIALISM""; ""3 From Accommodation to Passive Opposition, 1933-35""; ""Forced Transformations""; ""Rifle at Rest""; ""The Consolidation Process""</p> <p>""Jewish Scientists Who Stayed or Delayed Departure""""Storm Troopers and Communists""; ""The Balance Sheet: Quantitative and Qualitative Losses""; ""Passive Opposition: the Haber Memorial Service""; ""4 National Socialist Science Policy and the Kaiser Wilhelm Society""; ""Universities""; ""Ministries Transformed""; ""Unification, Nationalization, and Control""; ""Military Science""; ""Mobilization for War""; ""5 The Turning Point, 1936-39""; ""The Last Stand""; ""The Change in Leadership""; ""Research and the Four Year Plan""; ""International Exchange and Isolation""</p> <p>""6 The Survival of Basic Biological Research""""The Berlin Biological Community""; ""Scientifically or Politically Qualified?""; ""Viruses, Sex Hormones, and Mutation Genetics""; ""Funding for Basic Biological Research""; ""Eugenics at the Kaiser Wilhelm Institutes""; ""7 The War Years, 1939-45""; ""Albert Vogler: The Perfect but Reluctant President, 1941""; ""Greater Germany and the New Order of German Science""; ""For the Fatherland?""; ""Conditions of Research""; ""8 The Uranium Machine""; ""Uranium Fission""; ""Atomic Beginnings""; ""Nuclear Power Conferences in Berlin-Dahlem, 1942""</p> <p>""The Final War Years""""Uranium Machine Experiments in the Bunker and Cave""; ""Alsos, Farm Hall, and Operation Epsilon""; ""Epilogue""; ""Conclusion""; ""Appendix""; ""Notes""; ""Sources""; ""Index""; ""A""; ""B""; ""C""; ""D""; ""E""; ""F""; ""G""; ""H""; ""I""; ""J""; ""K""; ""L""; ""M""; ""N""; ""O""; ""P""; ""R""; ""S""; ""T""; ""U""; ""V""; ""W""; ""Y""; ""Z""</p>
Sommario/riassunto	<p>Surviving the Swastika examines scientific research under National Socialism through the prism of the Kaiser Wilhelm Society for the Advancement of the Sciences, a semi-private umbrella organization which founded and maintained institutes for basic scientific research. Home to over twenty Nobel-prize winning scientists, the prestigious forerunner of the Max Planck Society was at the forefront of scientific advance in the first half of the twentieth century. Surprisingly, the Society not only survived National Socialism, but often thrived. Kristie Macrakis provides a full-scale analysis of the So</p>