1. Record Nr. UNINA9910488697003321 Autore Claessens Michel Titolo The science and politics of Covid-19: how scientists should tackle global crises / / Michel Claessens Pubbl/distr/stampa Cham, Switzerland: ,: Springer, , [2021] ©2021 **ISBN** 3-030-77864-9 9783030778644 Descrizione fisica 1 online resource (xiv, 216 pages) Classificazione 28.24.12.28 Disciplina 614.592414 Soggetti Health promotion Sociology Medical policy Pandèmia de COVID-19, 2020-Promoció de la salut Política sanitària Assessorament en salut Llibres electrònics Lingua di pubblicazione Inglese **Formato** Materiale a stampa Monografia Livello bibliografico Nota di bibliografia Includes bibliographical references and index. Intro -- Preface and Acknowledgments -- Introduction -- Contents --Nota di contenuto 1 A Microscopic Killer -- A "Chinese Virus"? -- How Deadly is the Virus? -- How Can We Protect Ourselves? -- 2 Covid-19 Diary -- Europe in Lockdown -- "The Worst Crisis Since World War II" -- Delockdown or Relockdown? -- Technology of Hope -- 3 Geopolitics of the Coronavirus -- Beijing on the Front Line -- In Paris, a Plethora of Scientific Committees -- London and the "Covexit" Nightmare -- In Washington, The "Mask Politics" -- 4 Political Distancing -- Thousands of Excess Deaths -- The Emergence of "Science Politics" -- Which "Public" Service? -- Fighting the Infodemic -- Fatal and Political Mistakes -- Scientific and Political Education -- Bibliography -- Index.

This book is a fresh and readable account of the Covid-19 pandemic and how scientists and medical doctors are helping governments to

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manage the crisis. The book contains interviews and exchanges with dozens of scientists, doctors, experts, government representatives, and journalists. Why do some of the most scientifically advanced countries have the highest Covid-19 mortality? During the pandemic, the research community has been at the heart of and actor in global scandal. Why has science failed? With the help of numerous testimonies from China, France, the UK and the USA in particular, the book provides an insider view on this major crisis. Although the governments of these countries based their Covid-19 strategy on science, scientists failed to have a decisive influence on decision-makers except in China which created genuine time bombs. The accelerated development of vaccines does not erase past months' errors. The crisis led to the development of science politics at an unprecedented rate. More worryingly, experts themselves acknowledge that they did not rise to the challenge. Covid-19 also highlighted the weakness of democratic regimes and the power of technocapitalism. Countries pulled down their blinds, locked their doors, and promoted national approaches rather than international cooperation. The author proposes to set up an international framework on health risk to co-construct decision-making. He advocates political distancing in order to put the basics first: develop science, fight ignorance.