

1. Record Nr.	UNINA9910163199603321
Autore	Morse Edwin W.
Titolo	The vanguard of American volunteers in the fighting lines and in humanitarian service August, 1914-April, 1917 // Edwin W. Morse
Pubbl/distr/stampa	[Place of publication not identified] : , : Pickle Partners Publishing, , 2013 ©1918
ISBN	1-78289-301-6
Descrizione fisica	1 online resource (151 pages)
Disciplina	940.373
Soggetti	World War, 1914-1918 - United States World War, 1914-1918
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia

2. Record Nr.	UNINA9910672434603321
Autore	Kariko Katalin
Titolo	Honorary Doctorate Dr. Katalin Kariko' // Katalin Kariko, Floris Rutjes
Pubbl/distr/stampa	Nijmegen : , : Radboud University Press, , 2023 ©2023
ISBN	94-93296-00-8
Descrizione fisica	1 online resource (31 pages) : illustrations
Collana	Doctor Honoris Causa Series
Disciplina	572.88
Soggetti	Messenger RNA mRNA vaccines
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	<p>On 20 October 2022, the day that Radboud University celebrated its 99th anniversary, Dr. Katalin Kariko received a Radboud honorary doctorate in recognition of her scientific contributions to developing mRNA-based vaccines. This edition includes the laudatio of the honorary supervisor and the speech of the honorary doctor. Kariko spent years researching medical applications of mRNA. Her dream was to develop synthetic mRNA and use this to cure cancer, strokes, and influenza. Eventually, after years of toil, rejection, and criticism from colleagues, she and fellow researcher Drew Weissman demonstrated that it is possible to trigger an immune response in the body with mRNA without the body turning against the mRNA itself. With this breakthrough, a new revolutionary technique was born. Thanks to Kariko's scientific work, BioNTech/Pfizer and Moderna were able to develop the current mRNA vaccines against COVID-19. A prime example of the beneficial impact that fundamental research can eventually have on society. Honorary supervisor Floris Rutjes, Professor in Organic Synthesis: "With courage and determination, she pursued her scientific vision for a very long time, and by doing so, she has ultimately made a significant contribution to the fight against viral diseases."</p>

