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27 MARCH 2020 • VOLUME 367 • ISSUE 6485



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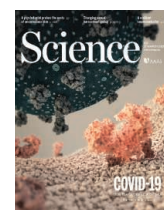
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The novel coronavirus (SARS-CoV-2; blue) approaches a human cell (pale pink). The viral spike protein (gray) binds to a receptor (ACE2; dark pink) on the cell surface. This allows SARS-CoV-2, the virus

responsible for the COVID-19 pandemic, to infect human cells. The structures of the viral spike protein, the full-length ACE2, and the complex of ACE2 with the receptor binding domain of SARS-CoV-2 have been elucidated, providing structural basis for development of antiviral drugs and vaccines. See page 1444 and www.sciencemag.org/coronavirus-research-commentary-and-news.Illustration: *V. Altounian/Science*; Data: PDB ID 6VSB (viral spike protein), PDB ID 6M17 (ACE2)

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SCIENCE (ISSN 0036-8075) is published weekly on Friday, except last week in December, by the American Association for the Advancement of Science, 1200 New York Avenue, NW, Washington, DC 20005. Periodicals mail postage (publication No. 484460) paid at Washington, DC, and additional mailing offices. Copyright © 2020 by the American Association for the Advancement of Science. The title SCIENCE is a registered trademark of the AAAS. Domestic individual membership, including subscription (12 months): \$165 (\$74 allocated to subscription). Domestic institutional subscription (61 issues): \$2148; foreign postage extra: \$98. First class, airmail, student, and emeritus rates on request. Canadian rates with GST available upon request. GST #125488122. Publications Mail Agreement Number 1069624. Printed in the U.S.A.

Change of address: Allow 4 weeks, giving old and new addresses and 8-digit account number. Postmaster: Send change of address to AAAS, P.O. Box 96178, Washington, DC 20090-6178. Single-copy sales: \$15 each plus shipping and handling available from backissues.sciencemag.org; bulk rate on request. Authorization to reproduce material for internal or personal use under circumstances not falling within the fair use provisions of the Copyright Act can be obtained through the Copyright Clearance Center (CCC), www.copyright.com. The identification code for Science is 0036-8075. Science is indexed in the Reader's Guide to Periodical Literature and in several specialized indexes.

Science

367 (6485)

Science **367** (6485), 1405-1494.

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Science (print ISSN 0036-8075; online ISSN 1095-9203) is published by the American Association for the Advancement of Science, 1200 New York Avenue NW, Washington, DC 20005. The title *Science* is a registered trademark of AAAS.

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