

Clarivate Analytics 2017 Citation Laureates

Impact of Scientific Innovations

Economics

Colin F. Camerer
George F. Loewenstein

For pioneering research in behavioral economics and in neuroeconomics

Robert E. Hall

For his analysis of worker productivity and studies of recessions and unemployment

Michael C. Jensen

Stewart C. Myers

Raghuram G. Rajan

For their contributions illuminating the dimensions of decisions in corporate finance



Physics

Phaedon Avouris
Cornelis Dekker
Paul McEuen

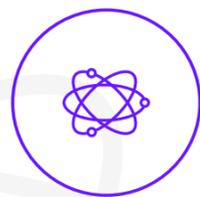
For seminal contributions to carbon-based electronics

Mitchell J. Feigenbaum

For pioneering discoveries in nonlinear and chaotic physical systems and for identification of the Feigenbaum Constant

Rashid A. Sunyaev

For his profound contributions to our understanding of the universe, including its origins, galactic formation processes, disk accretion of black holes, and many other cosmological phenomena



Chemistry

John E. Bercaw
Robert G. Bergman
Georgiy B. Shul'pin

For critical contributions to C-H functionalization

Jens Nørskov

For fundamental advances, theoretical and practical, in heterogeneous catalysis on solid surfaces

Tsutomu Miyasaka

Nam-Gyu Park

Henry J. Snaith

For their discovery and application of perovskite materials to achieve efficient energy conversion



Physiology or Medicine

Lewis C. Cantley

For discovery of the signaling pathway phosphoinositide 3-kinase (PI3K) and elucidation of its role in tumor growth

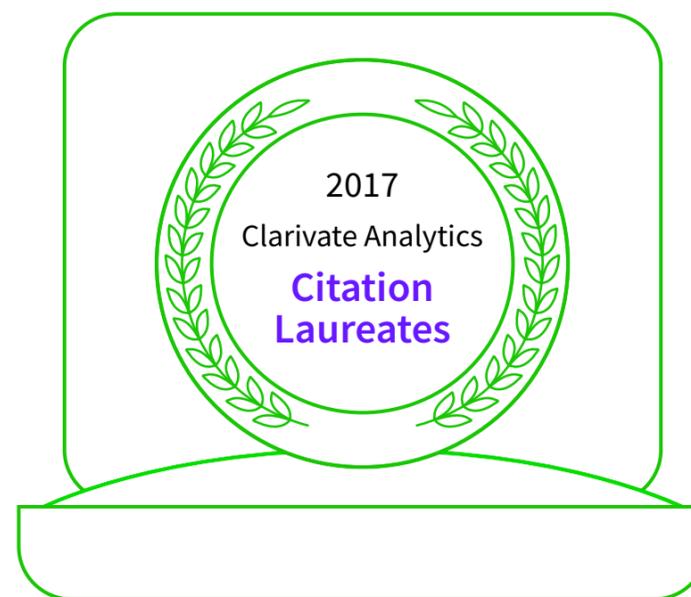
Karl J. Friston

For fundamental contributions to the analysis of brain imaging data, specifically through statistical parametric mapping and voxel-based morphometry

Yuan Chang

Patrick S. Moore

For their discovery of the Kaposi's sarcoma-associated herpes virus, or human herpesvirus 8 (KSHV/HHV8)



Annually, Clarivate Analytics analysts mine scientific literature data to identify the researchers whose work is worthy of Nobel recognition for induction into the Hall of Citation Laureates. They are the innovators responsible for the world's most influential scientific discoveries, with scholarly papers typically ranking in the top 0.1% by citations within their fields. Many go on to win the Nobel Prize for their significant contributions toward the advancement of science.

To learn more visit: clarivate.com

Source: Clarivate Analytics, Web of Science, InCites Essential Indicators.

