



2012 Nobel Laureates and their Selected Publications Held in the Library

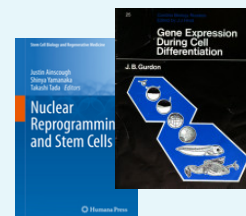
Access to the 2012 Nobel Laureates most-cited articles via ScienceDirect

□ The Nobel Prize in Physiology or Medicine 2012: Sir John B. Gurdon, Shinya Yamanaka --

"for the discovery that mature cells can be reprogrammed to become pluripotent"

Gene expression during cell differentiation [Book] QH607.G8 1978

Nuclear reprogramming and stem cells [eBook]



□ The Nobel Prize in Physics 2012: Serge Haroche & David J. Wineland --

"for ground-breaking experimental methods that enable measuring and manipulation of individual quantum systems"

Exploring the quantum: atoms, cavities and photons [Book] QC174.L2 .H367 2006

Laser spectroscopy : proceeding [Book] QC454.L3 L35 1975

Atomic physics 14 : Fourteenth International Conference on Atomic Physics, Boulder, CO, 1994 [Book] QC770 .I57 1994

□ The Nobel Prize in Chemistry 2012: Robert J. Lefkowitz & Brian K. Kobilka --

"for studies of G-protein-coupled receptors"

Lefkowitz, R. J. (2011). Historical perspective: from receptors to seven transmembrane receptors: a journey of discovery in J. Giraldo & J-P. Pin, (Eds). *G protein-coupled receptors: From structure to function*, (pp. xxi-xxxv). Cambridge: The Royal Society of Chemistry [eBook]

Pitcher, J. A. & Lefkowitz, R. J. (2000). The G Protein - Coupled Receptor Phosphatase in J. L. Benovic (Ed.) *Regulation of G protein-coupled receptor function and expression* (pp. 179-196). New York : Wiley-Liss [Book] QP552.G16 R44 2000

Kuszak, A. J., Yao, X. J., Sunahara, R. K., Kobilka, B. K., & Rasmussen, G.M.S. (2011). Functional studies of isolated GPCR-G protein complexes in the membrane bilayer of lipoprotein particles in S. Siehler & G. Milligan (Eds.), *G protein-coupled receptors : structure, signaling, and physiology* (pp. 32). Milligan, New York : Cambridge University Press, 2011, p.32. [Book] QP552.G16 G1747 2011

□ The Nobel Prize in Economics Sciences 2012: Alvin E. Roth & Lloyd S. Shapley --

"for the theory of stable allocations and the practice of market design"

Two-sided matching : a study in game-theoretic modeling and analysis [Book] HB144.R68 1992

The handbook of experimental economics [Book] HB131 .H355 1995

Stochastic games and related topics : in honor of Professor L.S. Shapley Dordrecht [Book] QA269.S76 1991

□ The Nobel Prize in Literature 2012: Mo Yan --

"who with hallucinatory realism merges folk tales, history and the contemporary"

紅高粱家族 [Book] PL2886.O1684 H68 1988

天堂蒜薹之歌 [Book] PL2886.O1684T5 1989

檀香刑 [Book] PL2886.O1684 T36 2001

蛙 [Book] PL2886.O1684 W23 2009

生死疲勞 [Book] PL2886.O1684 S436 2006 English translation at: PL2886.O1684 S43613 2008

豐乳肥臀 [Book] PL2886.O1684 F47 1996 English translation at: PL2886.O1684 F4713 2004



Databases on Trial

□ Academic Video Online

(Expiry: 30 Nov 2012)

A multidisciplinary video resource which covers various subjects such as Anthropology, Business & Economics, Counseling and Therapy, Ethnic Studies, Health, Humanities, Psychology, etc.

□ PsycTESTS (on Proquest)

(Expiry: 16 Nov 2012)

Published by the American Psychological Association, this resource covers psychological tests, measures, scales, and other assessments as well as descriptive and administrative information from early 1900s to present.

□ China : Culture and Society

(Expiry: 13 Nov 2012)

An online resource of rare pamphlets held in the Charles W. Wason Collection of East Asia of the Carl A. Kroch Library at Cornell University. It covers collections of literature on China and the Chinese in the Western world, mostly in English and published between 1750 and 1929.

□ Sports Medicine and Exercise Science in Video

(Expiry: 15 Nov 2012)

A video collection which covers areas of fitness and health assessment, disease management, injury treatment, nutrition, medical fitness, sport science, work-site wellness, exercise adherence, etc.

□ Health and Society in Video

(Expiry: 15 Nov 2012)

An online collection of streaming documentaries which focuses on health and wellness issues and their impact on society for the studies in sociology, culture ethics, government and public policy.

□ 中國標準文獻數據庫

(Expiry: 30 Nov 2012)

提供超過十萬多篇中國標準原文全文，主要包括國家標準和行業標準。

□ 萬方醫學網 (Wanfang Med Online)

(Expiry: 30 Nov 2012)

萬方醫學網收錄了中華醫學會、中國醫師協會等機構出版的220餘種中外文醫學期刊及其他生物期刊、醫學視頻、學位論文、會議論文等醫學資源。