Review article

Select Nobel prize winner(s) associated in the field of Genetics, and review his/her/their discovery and how the discovery has been further developed, used or applied. The article must include title, abstract, introduction, main body, discussion and references. Please refer any useful resources for writing a review paper. (Example: <https://guides.lib.umich.edu/c.php?g=283300&p=2915110> ).

Korean or English, Text size: 10, Single spacing, A4 4~5 pages without the list of references

Upload your work to Assignment on Blackboard by November 30th. Be sure that maximum limit for plagiarism is 20%.

You can select one among the list below or any other winner in fields of biology.

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| Michael W. Young | [2017 Nobel Prize in Physiology or Medicine](https://www.nobelprize.org/prizes/medicine/2017/prize-announcement/) |
| Yoshinori Ohsumi | [2016 Nobel Prize in Physiology or Medicine](http://genestogenomes.org/how-studying-bakers-yeast-unlocked-the-secrets-of-our-bodys-recycling-plants/) |
| Bruce A. Beutler | [2011 Nobel Prize in Physiology or Medicine](http://www.nobelprize.org/nobel_prizes/medicine/laureates/2011/beutler.html) |
| Elizabeth H. Blackburn | [2009 Nobel Prize in Physiology or Medicine](http://www.nobelprize.org/nobel_prizes/medicine/laureates/2009/) |
| Carol W. Greider | [2009 Nobel Prize in Physiology or Medicine](http://www.nobelprize.org/nobel_prizes/medicine/laureates/2009/) |
| Martin Chalfie | [2008 Nobel Prize in Chemistry](http://www.nobelprize.org/nobel_prizes/chemistry/laureates/2008/) |
| Mario R. Capecchi | [2007 Nobel Prize in Physiology or Medicine](http://www.nobelprize.org/nobel_prizes/medicine/laureates/2007/) |
| Oliver Smithies | [2007 Nobel Prize in Physiology or Medicine](http://www.nobelprize.org/nobel_prizes/medicine/laureates/2007/) |
| Andrew Z. Fire | [2006 Nobel Prize in Physiology or Medicine](http://www.nobelprize.org/nobel_prizes/medicine/laureates/2006/) |
| Sydney Brenner | [2002 Nobel Prize in Physiology or Medicine](http://www.nobelprize.org/nobel_prizes/medicine/laureates/2002/) |
| H. Robert Horvitz | [2002 Nobel Prize in Physiology or Medicine](http://www.nobelprize.org/nobel_prizes/medicine/laureates/2002/) |
| Leland H. Hartwell | [2001 Nobel Prize in Physiology or Medicine](http://www.nobelprize.org/nobel_prizes/medicine/laureates/2001/) |
| Stanley B. Prusiner | [1997 Nobel Prize in Physiology or Medicine](http://www.nobelprize.org/nobel_prizes/medicine/laureates/1997/) |
| Edward B. Lewis | [1995 Nobel Prize in Physiology or Medicine](http://www.nobelprize.org/nobel_prizes/medicine/laureates/1995/) |
| Eric F. Wieschaus | [1995 Nobel Prize in Physiology or Medicine](http://www.nobelprize.org/nobel_prizes/medicine/laureates/1995/) |
| Barbara McClintock | [1983 Nobel Prize in Physiology or Medicine](http://www.nobelprize.org/nobel_prizes/medicine/laureates/1983/) |
| Gerald M. Edelman | [1972 Nobel Prize in Physiology or Medicine](http://www.nobelprize.org/nobel_prizes/medicine/laureates/1972/) |
| George W. Beadle | [1958 Nobel Prize in Physiology or Medicine](http://www.nobelprize.org/nobel_prizes/medicine/laureates/1958/) |
| Joshua Lederberg | [1958 Nobel Prize in Physiology or Medicine](http://www.nobelprize.org/nobel_prizes/medicine/laureates/1958/) |
| Edward L. Tatum | [1958 Nobel Prize in Physiology or Medicine](http://www.nobelprize.org/nobel_prizes/medicine/laureates/1958/) |
| Herman Joseph Muller | [1946 Nobel Prize in Physiology or Medicine](http://www.nobelprize.org/nobel_prizes/medicine/laureates/1946/) |
| Thomas Hunt Morgan | [1933 Nobel Prize in Physiology or Medicine](http://www.nobelprize.org/nobel_prizes/medicine/laureates/1933/) |