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New ADA accessible Perspective for the McClintock Companion Volume

-Kass, LB

A new perspective (Increment #04) has been added for the McClintock *Companion Volume* (Kass 2020, Kass 2013ff). The latest essay is authored by Mathieu Rousseau-Gueutin and Jonathan Wendel, and titled "Barbara McClintock, a Pioneer in the Study of Polyploidy".

This newest perspective was posted on May 1, 2020 and may be accessed at the following link: Volume IV, <u>Kass VolIV 30Apr20FINALpdf (3.253Mb)</u>. Volume IV is Americans with Disabilities Act (ADA) accessible, i.e., readable and navigable by users who are visually impaired (p. 04; see also Rivenburgh 2018).

The aim of the *Companion Volume* is to provide perspectives (summaries and analyses) for all of McClintock's published papers. In the introduction to Volume I (p. 021), I wrote that contributors

"were asked to write on the subject as if they were teaching it to a college class, summarizing the main points of the paper and giving an analysis of its importance. Many analyses include discussions of the impact of the paper on future work. They also try to clarify any genetic jargon or techniques that the reader may have difficulty understanding.

One goal of this work is to assist those who are hesitant to use McClintock's primary papers for teaching. Many summaries and reviews of McClintock's papers found in the published literature misrepresent work that she actually reported in her early papers (see Kass & Chomet 2009). I anticipate that these collections will clarify many of those inaccuracies, which apparently stem from authors (often non-scientists and even science text-book authors) relying on the literature without having read the primary papers."

Links to all volumes are available at https://hdl.handle.net/1813/34897

References

- Kass, Lee B. (Ed.). 2013ff. Perspectives on Nobel Laureate Barbara McClintock's publications (1926-1984): A Companion Volume. The Internet-First University Press. URI: <u>http://hdl.handle.net/1813/34897</u> [online Dec. 30, 2013, updates 2014; 2016, <u>Kass Vol III Increments v07Jun16 PRT.pdf (15.27Mb)</u>] [<u>https://www.worldcat.org/title/perspectives-on-nobel-laureate-barbara-mcclintocks-publications-1926-1984-a-companion-volume/oclc/884625852&referer=brief_results#similar</u>]
- Kass, Lee B. (Ed.). 2020. Perspectives on Nobel Laureate Barbara McClintock's publications (1926-1984): A Companion Volume, Volume IV. The Internet-First University Press. Volume IV, <u>Kass Vol IV 30Apr20</u> <u>FINAL.pdf (3.253Mb)</u>. [ADA accessible]

- Kass, L. B. and P. Chomet. 2009. Barbara McClintock. Pp. 17-52, in J. Bennetzen and S. Hake, Editors, *Handbook of Maize: Genetics and Genomics*. Springer (published Jan. 15, 2009).
- Rivenburgh, Kris. 2018. The ADA Checklist: Website Compliance Guidelines for 2019 in Plain English (Nov 7, 2018); <u>https://medium.com/@krisrivenburgh/the-ada-checklist-website-compliance-guidelines-for-2019-in-plain-english-123c1d58fad9</u>

lbk: for MNL, 4 May 2020