References

- Allen, et al. (2021). "Using Synthetically Engineered Guide RNAs to Enhance CRISPR" https://www.frontiersin.org. /articles/10.3389/fgeed.2020.617910/full
- DiCarlo, et al. (2013). "Genome engineering in Saccharomyces cerevisiae using CRISPR-Cas systems".
- Jackson, et al. (2011). "What is CRISPR" https://www.jax.org/personalized
- Terns, et al. (2011). "CRISPR-based adaptive immune systems". https://www.sciencedirect.com.
- Hsu, et al. (2014). "Development and Applications of CRISPR-Cas9 for Genome Editing". https://www.sciencedirect.com/science/article/pii/S0092867414006047
- Allen, et al. (2021). "Using Synthetically Engineered Guide RNAs to Enhance CRISPR Genome Editing Systems in Mammalian Cells". https://www.frontiersin.org/articles/10.3389/fgeed.2020.617910/full
- Cho, et al. (2014). Analysis of off-target effects of CRISPR/Cas-derived RNA-guided endonucleases and nickases. https://genome.cshlp.org/content/24/1/132.short.
- Morgens, et al. (2017). "Genome-scale measurement of off-target activity using Cas9 toxicity in high-throughput screens".https://www.nature.com/articles/ncomms15178.
- Wang, et al. (2018). ""Highly efficient CRISPR/HDR-mediated knock-in for mouse embryonic stem cells and zygotes".https://www.future-science.com/doi/full/10.2144/000114339.
- Sander, et al. (2014). "CRISPR-Cas systems for editing, regulating and targeting genomes". https://www.nature.com/articles/nbt.2842.
- Marinus, et al. (1973). "Isolation of deoxyribonucleic acid methylase mutants of Escherichia coli K-12". https://pubmed.ncbi.nlm.nih.gov/4576399/.