MENTORING RECOMMENDED READINGS – Links

SABER Scholars Library

The SABER Scholars Library is a collection of critical readings and sample materials to support the professional development of SABER Scholars. Mentors seek to provide scholars with articles, web links, reference books, sample teaching materials, and other professional resources to enhance your teaching and research skills and to advance career development.

Articles, books, websites you recommend?
Share them by contacting John Gomez, PhD, at jpgomez@ollusa.edu.

DAILY LIFE as a Mentor: Experiences and Lessons Learned

Author: Nature.Com
Published: Updated regularly.
Topic: (Content excerpted from Nature journals.) Welcome to Nature Mentoring, an online resource offering advice and support to scientist mentors and their mentees. This collection includes relevant blog posts from Naturejobs' global community of scientists working across academic, industry, and other sectors.
LINK: https://www.nature.com/collections/lhgripzydm/mentoringsblogs

TITLE: A 5-point Plan for Becoming the Best Mentor You Can Be
Author: Janet T. Phan
Published: January 21, 2021
Topic: The founder of a global STEM mentoring nonprofit says authenticity and transparency are key. Share your own stumbles—and how you overcame them.
LINK: https://www.fastcompany.com/90595519/a-5-point-plan-for-becoming-the-best-mentor-you-can-be

TITLE: Want to be a better mentor? 7 surprising ways to improve.
Author: S. Mitra Kalita
Published: January 13, 2021 5:00 AM CST
Topic: Nearly three-quarters of Fortune 500 companies have mentoring programs, but many employees still aren't getting the most out of these relationships.
LINK: https://fortune.com/2021/01/13/how-to-be-good-mentor-mentorship-business-work-advice-careers/

TITLE: How Becoming a Mentor Can Help Your Own Career Development
Author: Shaheryar Sadiq
Published: November 22, 2020
Topic: The benefits of mentorship for the mentor might be subtle, but they are nonetheless very significant.
LINK: https://webwritersspotlight.com/how-becoming-a-mentor-can-help-your-own-career-development

TITLE: Mentorship and protégé success in STEM fields
Author: Yifang Ma, Satyam Mukherjee, and Brian Uzzi. Proceedings of the National Academy of Sciences of the USA
Published: June 23, 2020 117 (25) 14077-14083; first published June 10, 2020;
https://doi.org/10.1073/pnas.1915516117
Topic: Large-scale research data shows that protégés do their best work when they break from their mentor’s research topics and coauthor no more than a small portion of their overall research with their mentors.
LINK: https://www.pnas.org/content/117/25/14077

TITLE: Factors that predict life sciences student persistence in undergraduate research experiences
Author: Katelyn M. Cooper, Logan E. Gin, Barierane Akeeh, Carolyn E. Clark, Joshua S. Hunter, Travis B. Roderick, Deanna B. Elliott, Luis A. Gutierrez, Rebecca M. Mello, Leilani D. Pfeiffer, Rachel A. Scott, Denisse Arellano, Diana Ramirez, Emma M. Valdez, Cindy Vargas, Kimberly Velarde, Yi Zheng, Sara E. Brownell
Published: August 14, 2019
Topic: This research provides important insight into how research mentors can create undergraduate research experiences that undergraduates are willing and able to participate in for as long as possible.
LINK: https://journals.plos.org/plosone/article?id=10.1371/journal.pone.0220186