Meeting Resources

Built Environment

"Data, Information, and Tools Needed for Community Resilience Planning and Decision-Making" - NIST

"Unlocking Brain Health in Our Workplace: Findings from HKS Atlanta" - HKS

"Getting to a Brain Healthy Workplace" - HKS

"Building Brains Summit: How to Create Brain Healthy Places that Unlock Hidden Potential"

"Community-BLOC: How Communities Become Gender-Equitable Villages of Care" - CADRE

"Clinic 20XX: Designing for an Ever-Changing Present (A COVID Era Study)" - CADRE

COP28: A Report Card

Cove™ Treatment Area

"Healthy Choices = Healthy Campuses: Point-of-Decision-Design" - HKS

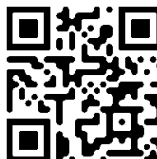*"Home as a Health Care Hub"* - FDA

"To Understand Nurse Burnout, Listen to the Nurses" - HKS

"HKS and AIA Publish Resilience Design Toolkit" - HKS

"How Design Can Enhance the Brain Health of a Rapidly Aging Population" - HKS

"How Do Built Environments Help Build Brain Capital?" - HKS

"The Importance of Innovation to Organizational Success" - HKS

"Shaping Environments to Shape us: The Case for Longevity Cities" - Milken Institute

"Designing for Student Well-being: Research Outcomes from a Live-Learn Lab" - HKS

Water and Wastewater

"Emergency Water Supply Planning Guide for Hospitals and Healthcare Facilities" – CDC, EPA

"A Critical Connection: The Water and Healthcare/Public Health Sectors" - EPA

Energy

"Incorporating Equity in Energy Resilience" - PSE

"California Community Resilience Hubs" - PSE

"Modeling and design of solar + storage-powered community resilience hubs across California"

Social Infrastructure: Workforce, Leadership, and Culture

"Preparing the Public Health Workforce for the Post–COVID-19 Era"

"The State of the US Public Health Workforce: Ongoing Challenges and Future Directions"

IT Systems

"Cybersecurity in Healthcare" (HealthSec) 2024 – An ACM CSS Workshop

"Cybersecurity Monitoring/Mapping of USA Healthcare (All Hospitals) Magnified Vulnerability due to Shared IT Infrastructure, Market Concentration, & Geographical Distribution"

HealthSec Workshop – YouTube Video

"Implications of electronic health record downtime: an analysis of patient safety event reports" (2018)

"Continuing Patient Care during Electronic Health Record Downtime" (2019)

"Identification of Design Criteria to Improve Patient Care in Electronic Health Record Downtime" (2021)

Communications Systems

"Early Warnings for All" – UN Climate Action

"The Early Warnings for All Initiative Advisory Panel" – UN Climate Action

"Tips for Effectively Communicating with the Whole Community in Disasters" - DHS

"Accessibility of Advanced Communications Services and Equipment" - FCC

Re-Envisioning a Resilient HPH Critical Infrastructure Sector

"Engineering Trustworthy Systems"

"MITRE Proposes 10-Point Plan to Sustain a Biopharma Industrial Base and Enhance Our Nation's Safety and Security" – The MITRE Corporation

"Building a Sustainable Biopreparedness Industrial Base" – The MITRE Corporation

I am BIO Podcast