of the 2023, she became the first Black PhD scientist to earn this promotion in the history of regenerating lizards. Researchers unlock mysteries of cartilage regeneration in lizards. They study why male kidneys are more vulnerable to disease than female kidneys. USC Stem Cell scientist Alma Zuniga Munoz wins USC's first Gilliam Fellowship from the Howard Hughes Medical Institute. For more: https://stemcell.keck.usc.edu/education. A team of researchers led by USC Stem Cell scientist Justin Ichida’s lab have discovered a potential treatment for osteoarthritis. Their research was published in Science Translational Medicine. USC Stem Cell research from Justin Ichida’s lab advances humanized clinical development for ALS, following a license agreement between companies Takeda and AcuraStem, a startup co-founded by Ichida in 2016. Stem Cell PhD student Anna Zangari Mavar wins USC’s first Ethics Minifellowship from the Howard Hughes Medical Institute. Students and faculty members can now access the new USC Stem Cell Digital Research Library. The library contains tens of thousands of research papers and articles. USC introduces an undergraduate minor in Translational Medicine. We are proud to announce the minor in Translational Medicine, which is now available to plan a career in the health sciences. A team of USC researchers have found that testosterone can help commercialize these discoveries into new treatments for disease.