

FEATURES

A New Map of the Milky Way

By Mark J. Reid and Xing-Wu Zheng



Can We Save the Woodrat without Slaughtering Cats?

By Carrie Arnold



Why We Have So Many Problems with Our Teeth

By Peter S. Ungar



Exotic Creature in Antarctica Has Survived More than 30 Ice Ages

By Douglas Fox



How Disaster Aid Ravaged an Island People

By Ajay Saini and Simron J. Singh



DEPARTMENTS

FROM THE EDITOR

We Are Here

LETTERS

Readers Respond to the December 2019 Issue

ADVANCES

Winged "PigeonBot" Flies with Real Feathers

Effective Psychological Therapy May Slow Cellular Aging

Livestock, Pets and People Will Dominate Future Fossils

New Bandage Repels Blood and Promotes Clotting

New Test Uses DNA Trap to Detect Dengue

Flexible Armor Inspired by Mollusks Better Defends Joints

Tiny, Shapeshifting Robots Could Aid Nanoscale Manufacturing

Undersea Telescopes Scan the Sky from Below

In Case You Missed It

FORUM

Female Surgeons Are Treated Terribly

THE SCIENCE OF HEALTH

Sleep Apnea Is Different for Women

THE SCIENCE AGENDA

The President Alone Should Not Be Able to Start a Nuclear War

RECOMMENDED

Recommended Books, April 2020

ANTI GRAVITY

Rand Paul's Extraterrestrial Vision Makes Zero Sense

50, 100 & 150 YEARS AGO

50, 100 & 150 Years Ago: April 2020

GRAPHIC SCIENCE

Deaths of Young Children Are Decreasing Globally, But ...

METER

Poem: "Forest"

OBSERVATORY

Why Do White Men and Scientists Tend to Downplay the Risks of Technology?

VENTURES

Who's Brave Enough to Invest in Saving the Planet?