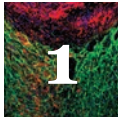


# Contents

---



1

## No Need to Fear, the Glial Scar is Here

Lauren Graf



9

## OCD-ADHD Together

*A Walking Contradiction*

Chloe Hall



15

## Secrets of Slumber

*How Do We Get A Good Night's Sleep?*

Srila Chadalavada



23

## This is Your Mood on Drugs

Adam Roesner

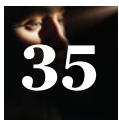


29

## Let's Talk About Sex

*Differences in the Expression and Experience of Autism Based on Sex*

Sarah Hudson



35

## Let There Be Light

*Optogenetic Treatment of Blindness*

Mara Kaspers



41

## Past Lives

*How Intergenerational Trauma Shapes Mental Health*

Ariel Neumann

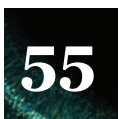


47

## Sleep it off

*How Sleep quality influences outcomes of Traumatic Brain Injury*

Greg Boyer

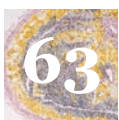


55

## Daydreaming of Genius

*Insight and The Wandering Mind*

Kevin Crawford



63

## Emphatic About the Glymphatic

*The Brain's Waste Removal System as Therapy for Alzheimer's Disease*

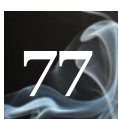
Katrina Simchick



71

## The Winter Blues: Are you SAD?

Caitlyn Haas

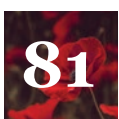


77

## Thinking JUUL is Cool?

*The Real Truth About e-Cigarettes & Vaping*

Julia Green



81

## Poppies, Pain, and Public Health Crises

*How pain treatment shaped the American Opioid Epidemic*

Lindsay Spitz



89

## Drinking to Remember

*Is Wine Good for Your Brain?*

Ethan Bradley