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Investigation of Adaptation in Melanopsin Activation

The Legalization of Recreational Marijuana and Its Impact on Crime in Colorado

Discrimination Predicts Greater John Henryism Among Racially/Ethnically Diverse Young

The Effects of Aluminum Ions on Intergranular Corrosion in AA5083

Do Prompts Help Students Create More In-depth Artist Statements?

Yisroel Cahn

Ricardo Cardoza

Bethany Cauble

Stephen Chubb

Men

Nancy Chen, Chiderah Abani

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Danielle Goldstein

Improving Student Writing

Amelia Hallworth, Benjamin Sparklin

Investigating Circadian Control of the Defense Gene TGA3

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Dana Hamerla

Creating Independent Learners by Combating Learned Helplessness In Pre-Algebra

"Smoke What?": Examining the Smoking Identity of Black Youth and Young Adults

Effect of Vitreomacular Adhesion on Treatment Outcomes in the Ranibizumab for Edema

Rehabilitation and Aftercare Procedures for Female Ex-offenders in Malaysia

One Step At a Time: Subcellular localizations of Enzymes involved in Human Glucose

Plasticity of Delta Containing GABAa Receptors and the Development of Maladaptive

Pre-Kindergarten Children's Narrative Comprehension and Relationship with Vocabulary

Disclosure of Criminal Justice System Involvement: Relations to Social Support, Self-

Characterizing Protein:RNA Interactions that Nucleate HIV-1 Viral Assembly

Structural Determination of the HIV-1 RRE-Rev Complex by NMR

Justyna Kurbiel, Tory Van Dine, Jim Bilbrey, Robert Bradshaw

The Effect of Quantum Dot Structure on the Viability of Danio rerio

Alec Lawrie, Andrea Wozniak, Chris Hamer, Conrad Etherton

A Continuous Mathematical Framework for Biological Shapes Formation

Variation in Population Heterogeneity of S. cerevisiae due to gal3

Sex Differences in Pressure Pain Threshold among Children

Students

Samantha Herath

Jason Hughes

Jessica Jang

Wagar Khan

Euibin Kim

Andrew Le

Metabolism

Jessie Maes

The Poor Man's Mosaic

Kenechukwu Mbonu

Megan Mellon

Daniel Morris

esteem and Stigma

Behaviors After Social Drinking

Knowledge and Literacy Practices

Jamar Nash, Nagiya Ghulamali

Ugonna Mbaekwe

April Jay Laranang

Oluwagbotemi Igbaroola

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Austin Pagano, Kenny Wong, Yasmine Pierce, Vincent Lay RGB Something

RpackageR: Creating a Web Community of Researchers, Statisticians Around R Packages

Investigating the Relation Between Demographic Factors and Prescription Medication

Constraining Automated Metabolic and Regulatory Inference Algorithms with Predicted

Estimating the Population Size of the Bahama Oriole: Robust Statistical Analysis of a

Development of LIDAR-based, Autonomous Agricultural Robot Guidance System for

Growth in Mastering the International Baccalaureate Molecular Biology Cirricula

Enhancing Anti-tumor Responses through Membrane-inserting TLR2 Ligands

Numerical Modeling of the Gamma-Ray Emission Detected from Extragalactic

The Effects of Interventions on Cover Letter Writing Skills for Individuals with Intellectual

Goureesh Paranjpe

Vidisha Patwardhan

Adherence for Alcohol Dependence

Nisarga Patel

Trevor Pitts

Mikhail Plungis

Kathryn Ross

Disability

Michael Rowley

Mariah Salcedo

Jamshaid Shahir

Sabrina Shakoor

Emily Slaby

Amelia Smith

Relativistic Jets

Sigfredo Soto-Diaz

Critically Endangered Species

Adelaide Ruekgauer

Ressa Reneth Sarreal

Sorghum Bicolor Navigation

Enzymatic Reactions

Tatiana Rodriguez

Textual Connections Beyond the Classroom

5' Start Site Heterogeneity of the HIV-1 RNA

Gender and Ethnic Differences in Contingent Self-Worth

Correlates of Community Based Programs for Justice Involved Women

The Age of Marriage and Future Contraceptive Use in Tanzania

Studying Cell Polarization Using a Stochastic Simulation Algorithm

Characterizing Roles of fas2 and fas3 Genes in Cell Migration

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Mekha Thomas Activation of the NLRP3 Inflammasome Causes PFKL Complex Assembly in Macrophages	48
Emily Thomas The Impact of Political Party Activity and Government Responsibility on Gender Equality for U.S. Seniors	52
Scott Thompson Detecting and Blocking Malicious Website Visitors Through Mining Click-Stream Data and Applying Clustering Methods	35
Maria Tono The Impact that Poverty Rate and Inequality had on the Support for the 2016 Plebiscite in the Departments of Colombia	22
Joel Tyson Biocompatibility of a Novel Quad-Shank Neural Probe	27
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Andrea Wozniak, Jeremy Suon, Yu-Dean Wang, Melyssa Quan, Kristen Klessig

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