Presenter Lived Name Last, First	Research Category
Charco Munoz, Maria	Agriculture & Environmental Sciences
Elliott, Benjamin	Agriculture & Environmental Sciences
Barsch, Raymond; Destremps, Janessa; Parker Wheeler	Agriculture & Environmental Sciences
Noland, Landin	Agriculture & Environmental Sciences
Mitchell, Zoe	Agriculture & Environmental Sciences
Koorenny, Kendal	Agriculture & Environmental Sciences
Otim, Francesca	Agriculture & Environmental Sciences
Avalos, Jason	Agriculture & Environmental Sciences
Alameda, Anthony	Agriculture & Environmental Sciences
Woodworth, Katherine	Agriculture & Environmental Sciences
Chan, Sandra	Agriculture & Environmental Sciences
Pomogov, Yan; Tanurahardja, Joana; Yip, Nancy	Agriculture & Environmental Sciences
Perry, Serra	Agriculture & Environmental Sciences

Xian, Elva	Agriculture & Environmental Sciences
Luo, Mengmeng	Agriculture & Environmental Sciences
Taylor, River	Agriculture & Environmental Sciences
Sowerwine, Owen	Agriculture & Environmental Sciences
Tran, Theodore	Agriculture & Environmental Sciences
Huang, Jin	Agriculture & Environmental Sciences
Wheeler, Parker	Agriculture & Environmental Sciences
Soalt, Talia	Agriculture & Environmental Sciences
Deutschman, Jenna	Agriculture & Environmental Sciences
Flynn, Kailey	Agriculture & Environmental Sciences
Li, Jingyanshan; Tran, Tristan	Agriculture & Environmental Sciences
Fan, Yuting	Agriculture & Environmental Sciences
Algranatti, Orli	Agriculture & Environmental Sciences, Animal & Veterinary Sciences

Ostorga, Vanessa	Agriculture & Environmental Sciences, Animal & Veterinary Sciences
Anderson, Elizabeth	Agriculture & Environmental Sciences, Animal & Veterinary Sciences
Moore, Rebecca	Agriculture & Environmental Sciences, Animal & Veterinary Sciences
Felsch, Ashley	Agriculture & Environmental Sciences, Animal & Veterinary Sciences
Falt, Tara	Agriculture & Environmental Sciences, Animal & Veterinary Sciences
Martinez, Angelica	Agriculture & Environmental Sciences, Animal & Veterinary Sciences
Wilkerson, Kayla	Agriculture & Environmental Sciences, Animal & Veterinary Sciences
Flores, John Amiel	Agriculture & Environmental Sciences, Animal & Veterinary Sciences, Biological Sciences
Ostad Rahimi, Sara	Agriculture & Environmental Sciences, Animal & Veterinary Sciences, Biological Sciences
Jordan, Jillian	Agriculture & Environmental Sciences, Animal & Veterinary Sciences, Biological Sciences
Guerrero, Alexa	Agriculture & Environmental Sciences, Animal & Veterinary Sciences, Biological Sciences
David, Carmen	Agriculture & Environmental Sciences, Biological Sciences
Wong, Cheng Lam	Agriculture & Environmental Sciences, Biological Sciences

Bonnell, Janae	Agriculture & Environmental Sciences, Biological Sciences
Maddison, Anna	Agriculture & Environmental Sciences, Biological Sciences
Zuver, Dylan	Agriculture & Environmental Sciences, Biological Sciences
Dellinger, Robert	Agriculture & Environmental Sciences, Biological Sciences
Rasmussen, Alycia	Agriculture & Environmental Sciences, Biological Sciences
Wang, Keqing and Wang, Keyun	Agriculture & Environmental Sciences, Biological Sciences
Grygar, Allison	Agriculture & Environmental Sciences, Biological Sciences
Berdan, Jozanne Elizabeth; Rasheed, Heera	Agriculture & Environmental Sciences, Biological Sciences
Jackson, Abelina	Agriculture & Environmental Sciences, Biological Sciences
Le, Hang	Agriculture & Environmental Sciences, Biological Sciences
Cohen Stillman, Benjamin	Agriculture & Environmental Sciences, Biological Sciences
Garcia, Adrian	Agriculture & Environmental Sciences, Biological Sciences
Evans, Kimberly	Agriculture & Environmental Sciences, Biological Sciences

Destremps, Janessa	Agriculture & Environmental Sciences, Biological Sciences
Millena, Rebecca Jean	Agriculture & Environmental Sciences, Biological Sciences
Singh, Neha	Agriculture & Environmental Sciences, Biological Sciences
Calderon, Jesica	Agriculture & Environmental Sciences, Biological Sciences
Tehranchi, Natalie	Agriculture & Environmental Sciences, Biological Sciences
Ackerman, Lilly; Flohr, Samual; Pelletier, Sophia; Liao,Qiuying	Agriculture & Environmental Sciences, Biological Sciences
Jorgensen, Nina	Agriculture & Environmental Sciences, Biological Sciences
Wijaya, Jennifer	Agriculture & Environmental Sciences, Biological Sciences, Chemistry & Biochemistry
Maddison, Anna	Agriculture & Environmental Sciences, Biological Sciences, Chemistry & Biochemistry
Martinez, Maya	Agriculture & Environmental Sciences, Biological Sciences, Ethnic & Cultural Studies
Lin, Pin-Ru and Rattanpal, Jasmine and De Leon, Shannia Sid	Agriculture & Environmental Sciences, Biological Sciences, Medical & Clinical Research
Kutney, Serena	Agriculture & Environmental Sciences, Chemistry & Biochemistry
Thompson, Kate	Agriculture & Environmental Sciences, Economic, Management & Policy

Mighell, Abigail	Agriculture & Environmental Sciences, Economic, Management & Policy
Almaraz, Christopher	Agriculture & Environmental Sciences, Economic, Management & Policy, Engineering
Phelps, Megan	Agriculture & Environmental Sciences, Economic, Management & Policy, Social Science & Education
Vivas Flores, Alexis	Agriculture & Environmental Sciences, Economic, Management & Policy, Social Science & Education
Sarkar, Mridul	Agriculture & Environmental Sciences, Engineering, Math, Statistics & Physical Science
Turpin, Jenna	Agriculture & Environmental Sciences, Social Science & Education
Beelen, Alessandra; Denton, Sabrina; Liu, Louisa	Agriculture & Environmental Sciences, Social Science & Education
Gonzalez, Braulio; Larman, Alexandra	Agriculture & Environmental Sciences, Social Science & Education
Ponce, Maura	Animal & Veterinary Sciences
Hirota, Rachel	Animal & Veterinary Sciences
Haworth, Lorna	Animal & Veterinary Sciences
Gonzales, Nicole	Animal & Veterinary Sciences
Hirota, Rachel	Animal & Veterinary Sciences

Park, Yuna	Animal & Veterinary Sciences, Biological Sciences
Erenstein, Daniel	Animal & Veterinary Sciences, Biological Sciences
Adamson, Carly	Animal & Veterinary Sciences, Biological Sciences
Bracha, Parish	Animal & Veterinary Sciences, Biological Sciences
Fu, Yuhan	Animal & Veterinary Sciences, Biological Sciences
Reyes-Chavez, Brandon	Animal & Veterinary Sciences, Biological Sciences, Chemistry & Biochemistry
Possinger, Camden	Animal & Veterinary Sciences, Biological Sciences, Math, Statistics & Physical Science
Lodhia, Palavi	Animal & Veterinary Sciences, Biological Sciences, Medical & Clinical Research
Young, Laura	Animal & Veterinary Sciences, Biological Sciences, Medical & Clinical Research
Fok, Weng lan	Animal & Veterinary Sciences, Biological Sciences, Psychology & Human Development
Pacumio, Lisa	Animal & Veterinary Sciences, Medical & Clinical Research
Kacevas, Karen	Animal & Veterinary Sciences, Psychology & Human Development
Marx, Noah	Biological Sciences

Palomares, Steven	Biological Sciences
Andre, Allison	Biological Sciences
Handy, Madeline	Biological Sciences
Peralta, Sawyer	Biological Sciences
Ali, Addison	Biological Sciences
Chun, Katie	Biological Sciences
Chapman, Claire	Biological Sciences
Fargeix, Claire	Biological Sciences
Rumberger, Camille	Biological Sciences
Deshpande, Neena	Biological Sciences
Wignall, Jan	Biological Sciences
Ramirez, Alison	Biological Sciences
Kim, Matthew	Biological Sciences

Law, Bryant	Biological Sciences
Urs, Esha	Biological Sciences
Nguyen, An	Biological Sciences
Cantua, Ricardo	Biological Sciences
Lederman, Kayleen	Biological Sciences
Morales, Lennyn	Biological Sciences
Dahlgren, Madeleine	Biological Sciences
Ng, Adrianna	Biological Sciences
Huang, Victoria	Biological Sciences
Basas, Vincent	Biological Sciences
Chan, Charlene	Biological Sciences
Bindra, Guneet	Biological Sciences
Polston, Elizabeth	Biological Sciences

Tenyenhuis, Camille	Biological Sciences
Busby, Taylor	Biological Sciences
Scott, Erin	Biological Sciences
Castillo, Vincent	Biological Sciences
Masaki, Kimiko	Biological Sciences
Blount, Devon	Biological Sciences
Patel, Mehal	Biological Sciences
Rocha, Sienna	Biological Sciences
Huang, Cynthia	Biological Sciences
Polhac, Diana	Biological Sciences
Smith, Katie	Biological Sciences
Gallagher, Brenna	Biological Sciences
Condon, Liam	Biological Sciences

Le, Leann	Biological Sciences
Lin, Ryan	Biological Sciences
Jackson, Kiya	Biological Sciences
Ayyer, Amrutha	Biological Sciences
Gonzales, Joseph	Biological Sciences
Moran, Cliff	Biological Sciences
Valluri, Neha	Biological Sciences
Armenta Vega, Ana	Biological Sciences
Loaiza, Audrey	Biological Sciences
Vetter, Lara	Biological Sciences
Murray, Naomi	Biological Sciences
Shiu, Traci	Biological Sciences
Chao, Jessica	Biological Sciences, Chemistry & Biochemistry

Bal, Kavenpreet	Biological Sciences, Chemistry & Biochemistry
Patel, Seona	Biological Sciences, Chemistry & Biochemistry
Ramirez, Yaniel	Biological Sciences, Chemistry & Biochemistry
Ford, Lauren	Biological Sciences, Chemistry & Biochemistry
Tegland, Liam	Biological Sciences, Chemistry & Biochemistry
Bright, Madeline	Biological Sciences, Chemistry & Biochemistry
Doan, Raymond	Biological Sciences, Chemistry & Biochemistry, Engineering
Wong, Matthew	Biological Sciences, Chemistry & Biochemistry, Engineering
Lanuza, Emmanuel	Biological Sciences, Chemistry & Biochemistry, Math, Statistics & Physical Science
Cruz, Joseph Noel	Biological Sciences, Chemistry & Biochemistry, Medical & Clinical Research
Wu, Garrett	Biological Sciences, Chemistry & Biochemistry, Medical & Clinical Research
Kolala, Reshma	Biological Sciences, Chemistry & Biochemistry, Medical & Clinical Research
Leacox, Kyla	Biological Sciences, Engineering

Palanisamy, Barath	Biological Sciences, Engineering
Lopez Arguello, Andrea	Biological Sciences, Engineering
Lai, Tzu Wei	Biological Sciences, Engineering
Bellamkonda, Sriharish	Biological Sciences, Engineering, Math, Statistics & Physical Science
Hoang, Megan; Holden-Wingate, Christopher	Biological Sciences, Engineering, Medical & Clinical Research
Afaq, Muhammad	Biological Sciences, Engineering, Medical & Clinical Research
Bal, Kavenpreet	Biological Sciences, Ethnic & Cultural Studies, Medical & Clinical Research
Sun, Kiyomi	Biological Sciences, Humanities, Arts & Design
Aramburu, Perla	Biological Sciences, Math, Statistics & Physical Science
Buchner, Ryan	Biological Sciences, Math, Statistics & Physical Science
Brown, Caitlin	Biological Sciences, Math, Statistics & Physical Science
Lankford, Grace	Biological Sciences, Medical & Clinical Research
Ghanaat, Star	Biological Sciences, Medical & Clinical Research

Fabian, Brianna Nicole	Biological Sciences, Medical & Clinical Research
Venkatesh, Rasika	Biological Sciences, Medical & Clinical Research
Badhesha, Harshanna	Biological Sciences, Medical & Clinical Research
Kumar, Matangi	Biological Sciences, Medical & Clinical Research
Kenaston, Matthew	Biological Sciences, Medical & Clinical Research
Sin, Tzu-Ni	Biological Sciences, Medical & Clinical Research
Silva, Taylor	Biological Sciences, Medical & Clinical Research
Hall, Madison	Biological Sciences, Medical & Clinical Research
Ji, Keely	Biological Sciences, Medical & Clinical Research
Yu, Alexandria	Biological Sciences, Medical & Clinical Research
Debebe, Eshetu	Biological Sciences, Medical & Clinical Research
Lindgren, Ethan	Biological Sciences, Medical & Clinical Research
Huang, Emily	Biological Sciences, Medical & Clinical Research

Rodriguez, Fernando	Biological Sciences, Medical & Clinical Research
Walsh, Allyson	Biological Sciences, Medical & Clinical Research
Obra, Jed Keenan	Biological Sciences, Medical & Clinical Research
Godinez, Julia	Biological Sciences, Medical & Clinical Research
Woods, Sydney	Biological Sciences, Medical & Clinical Research
Mandujano Rojas, Karina	Biological Sciences, Medical & Clinical Research, Psychology & Human Development
Spargo, James; Yadav, Reesha	Biological Sciences, Medical & Clinical Research, Psychology & Human Development
Sharifi, Roxanna	Biological Sciences, Medical & Clinical Research, Psychology & Human Development
Farahvash, Yasameen	Biological Sciences, Medical & Clinical Research, Social Science & Education
Pelattini, Lilian	Biological Sciences, Psychology & Human Development
Liu, Siyan	Biological Sciences, Psychology & Human Development, Social Science & Education
Buchner, Ryan	Chemistry & Biochemistry
Bantug, Audrey	Chemistry & Biochemistry

Morey, Merissa	Chemistry & Biochemistry
Lara, Giovanni	Chemistry & Biochemistry
Mermin, Molly	Chemistry & Biochemistry
Adams, Alexandria	Chemistry & Biochemistry
Kim, Hanna	Chemistry & Biochemistry
Isbeih, Banann; Sanchez, Josiah	Chemistry & Biochemistry
Tran, Catherine	Chemistry & Biochemistry
Yardeny, Noah	Chemistry & Biochemistry
Hodges, Brett	Chemistry & Biochemistry
Nguyen, Angela; Sulman, Muhammad	Chemistry & Biochemistry
Kandahari, Elya	Chemistry & Biochemistry
Thompson, Madison	Chemistry & Biochemistry
Chang, Vincent	Chemistry & Biochemistry

Maldonado, Kimberly	Chemistry & Biochemistry
Barajas Mendoza, Maria Fernanda	Chemistry & Biochemistry
Karthikeyan, Akshaya	Chemistry & Biochemistry
Nagella, Sachit	Chemistry & Biochemistry, Engineering
Hart, Olivia	Chemistry & Biochemistry, Engineering
Shang, Rongqing	Chemistry & Biochemistry, Engineering, Math, Statistics & Physical Science
Montero, Metzli	Chemistry & Biochemistry, Math, Statistics & Physical Science
Mahboubi-Ardakani, Rustin	Chemistry & Biochemistry, Math, Statistics & Physical Science, Medical & Clinical Research
Jin, Sami	Chemistry & Biochemistry, Medical & Clinical Research
Wu, Arista	Chemistry & Biochemistry, Social Science & Education
Antoine-Goeas, Xavier	Chemistry & Biochemistry, Social Science & Education
Sweeney, Brendan	Economic, Management & Policy
Zaren, Lauren	Economic, Management & Policy

He, Zhengqian	Economic, Management & Policy
Fidelman, Tomer	Economic, Management & Policy
Goodisson, Eva	Economic, Management & Policy
Meyer, Shannon	Economic, Management & Policy
Lin, Qiuying	Economic, Management & Policy
Laursen, Katherine	Economic, Management & Policy
Willard, Miranda	Economic, Management & Policy
Guldman, Xander	Economic, Management & Policy, Ethnic & Cultural Studies
Vapor, Mikka	Economic, Management & Policy, Humanities, Arts & Design, Social Science & Education
Nguyen, Vanessa	Economic, Management & Policy, Social Science & Education
Portier, Amanda	Economic, Management & Policy, Social Science & Education
Rodarte, Cecilia	Economic, Management & Policy, Social Science & Education
Varma, Anika	Engineering

Serrao, Chad	Engineering
Fankhauser, Forrest	Engineering
Christierson, Blake	Engineering
Galmiche, Timothee; Gupta, Anjali; Nguyen, Dzuy; Chauhan, Ipsita	Engineering
Cohoon, Cordell; Mazotti, Billy; Vartak, Aashay;	Engineering
Lau, Joshua	Engineering
Guo, Naijing	Engineering
Kahlon, Arjun	Engineering
Gojo, Hiroya	Engineering
Arroyo Donjuan, Jacqueline; Asahan, Justin; Datuin, Giancarlo; Meza Terriquez, Angel	Engineering
Campbell, Nicole	Engineering
Buddhamatya, Napsia; Butcher, Richard; Malikzada, Freshta; Wong, Jordan	Engineering
Escobar-Hernandez, Janet; Lista Nicolos, Adolfo;	Engineering

Bao, Xiao-Bao: Garcia, Jorga; Owens, Mei; Tran, Kevin	Engineering
Molina, Lilian	Engineering
Huynh, Vicky	Engineering
Ha, Jessica	Engineering
Carpenter, Trevor	Engineering, Math, Statistics & Physical Science
Achuthan, Mehita; Helal, Sameera; Nath, Himshikha;	Engineering, Math, Statistics & Physical Science
Sarkar, Mridul;	Engineering, Math, Statistics & Physical Science
Sarkar, Mridul	Engineering, Math, Statistics & Physical Science
Soong, Patrick	Engineering, Math, Statistics & Physical Science
Bell, Miranda	Engineering, Math, Statistics & Physical Science
Molchanov, Maksim	Engineering, Math, Statistics & Physical Science
Alvi, Faiza	Engineering, Math, Statistics & Physical Science
Taneja, Yash	Engineering, Math, Statistics & Physical Science

Chen, Yu-Shih	Engineering, Math, Statistics & Physical
	Science, Psychology & Human Development
Wysoczynski, Kajetan	Engineering, Medical & Clinical Research
Jow, Megan	Engineering, Medical & Clinical Research
Xing, Zesheng	Engineering, Social Science & Education
Garza, Mayra	Ethnic & Cultural Studies
Cuenco, Jessica	Ethnic & Cultural Studies
Kaur, Gursimran	Ethnic & Cultural Studies
Coyle, Eric	Ethnic & Cultural Studies
Bridges, Grace-Lynn	Ethnic & Cultural Studies, Humanities, Arts & Design
Mendez-Flores, Jazmin	Ethnic & Cultural Studies, Humanities, Arts & Design
Elster, Eli	Ethnic & Cultural Studies, Humanities, Arts & Design
Nguyen Bernal, Jennifer	Ethnic & Cultural Studies, Humanities, Arts & Design
Klinghoffer, Kayetana	Ethnic & Cultural Studies, Humanities, Arts & Design

lyer, Kriti	Ethnic & Cultural Studies, Humanities, Arts & Design
Roy, Devapriya	Ethnic & Cultural Studies, Humanities, Arts & Design
Heng, Jarod	Ethnic & Cultural Studies, Humanities, Arts & Design
Chong, Aska Melody	Ethnic & Cultural Studies, Humanities, Arts & Design
Christopher, Ruth	Ethnic & Cultural Studies, Humanities, Arts & Design, Psychology & Human Development
Camacho-Gutierrez, Cristavel	Ethnic & Cultural Studies, Humanities, Arts & Design, Social Science & Education
Mendoza Rosales, Jaqueline	Ethnic & Cultural Studies, Humanities, Arts & Design, Social Science & Education
Martinez, Valencia	Ethnic & Cultural Studies, Humanities, Arts & Design, Social Science & Education
Lee, Maya	Ethnic & Cultural Studies, Humanities, Arts & Design, Social Science & Education
Penzin, Mazarine-Claire	Ethnic & Cultural Studies, Humanities, Arts & Design, Social Science & Education
Arredondo-Lopez, Christina	Ethnic & Cultural Studies, Medical & Clinical Research
Lee, Elizabeth	Ethnic & Cultural Studies, Psychology & Human Development
Akhter, Noor; Hua, Tan; Chu, Valerie; Vang, Zoua	Ethnic & Cultural Studies, Psychology & Human Development

Kam, Elise	Ethnic & Cultural Studies, Psychology & Human Development
Hanif, Minhal	Ethnic & Cultural Studies, Psychology & Human Development, Social Science & Education
Marwaha, Radhika	Ethnic & Cultural Studies, Psychology & Human Development, Social Science & Education
Vellayapan, Preetha	Ethnic & Cultural Studies, Psychology & Human Development, Social Science & Education
Au, Man Ling	Ethnic & Cultural Studies, Psychology & Human Development, Social Science & Education
Martinez, Adamarys	Ethnic & Cultural Studies, Psychology & Human Development, Social Science & Education
Atizado, Liana Mae	Ethnic & Cultural Studies, Psychology & Human Development, Social Science & Education
Villalpando, Brittany	Ethnic & Cultural Studies, Psychology & Human Development, Social Science & Education
Dirzo, Sheyla Mirka	Ethnic & Cultural Studies, Psychology & Human Development, Social Science & Education
Torres-Valencia, Gabriella	Ethnic & Cultural Studies, Social Science & Education
Marwaha, Radhika	Ethnic & Cultural Studies, Social Science & Education
Kyles, Kyerah	Ethnic & Cultural Studies, Social Science & Education
Sze, Michael	Ethnic & Cultural Studies, Social Science & Education

Soto, Jessica	Ethnic & Cultural Studies, Social Science & Education
Fujimoto, Stephen	Ethnic & Cultural Studies, Social Science & Education
Ryan, Genevieve	Humanities, Arts & Design
Thepenier, Chloe	Humanities, Arts & Design
Barrett, Jake	Humanities, Arts & Design
Kharabanda, Husn	Humanities, Arts & Design
Thomas, Amanda	Humanities, Arts & Design
Daniels, Christine	Humanities, Arts & Design
Angadipuram Ramanathan, Santhoshi	Humanities, Arts & Design
Jauregui Torres, Jair	Humanities, Arts & Design
Allen, Sophia	Humanities, Arts & Design
Vicuña, Victoria	Humanities, Arts & Design
Gaydon, Jackson	Humanities, Arts & Design, Math, Statistics & Physical Science

Song, Felicia	Humanities, Arts & Design, Medical & Clinical Research, Social Science & Education
Daseking, Julie	Humanities, Arts & Design, Psychology & Human Development, Social Science & Education
Meyer, Ann	Humanities, Arts & Design, Social Science & Education
Tolliver, Emma	Humanities, Arts & Design, Social Science & Education
Chu, Kymberley	Humanities, Arts & Design, Social Science & Education
Byland, Journey	Math, Statistics & Physical Science
Brady, Paige	Math, Statistics & Physical Science
Jaime, Sarai	Math, Statistics & Physical Science
Freshour, Tanya	Math, Statistics & Physical Science
Sotoudeh, Matthew	Math, Statistics & Physical Science
Neufeld, Chloe	Math, Statistics & Physical Science
Pan, Zhengtong	Math, Statistics & Physical Science
Edwards, Sarah	Math, Statistics & Physical Science

Quijano, Victoria	Math, Statistics & Physical Science
Chowdhury, Tabib	Math, Statistics & Physical Science
Cai, Ruilin	Math, Statistics & Physical Science, Psychology & Human Development, Social Science & Education
Ritchie, Daniel	Math, Statistics & Physical Science, Social Science & Education
Van Staden, Mea	Math, Statistics & Physical Science, Social Science & Education
Singh, Reshmika	Math, Statistics & Physical Science, Social Science & Education
Ricon, Rafael Emilio	Medical & Clinical Research
de Jesus, Rozanne; Srinivasan, Sanghavi; Trezza, Isabella;	Medical & Clinical Research
Le, Kathy	Medical & Clinical Research
Willow, Elena	Medical & Clinical Research
Truong, Ashley	Medical & Clinical Research
Sharma, Kritika	Medical & Clinical Research
Berg, Jonathan	Medical & Clinical Research

Brown, Christina	Medical & Clinical Research
Groh, Kathleen	Medical & Clinical Research
Lin, Sophia	Medical & Clinical Research
Ao, Lam	Medical & Clinical Research
Shen, Xiaotian	Medical & Clinical Research
Chirco, Alexis	Medical & Clinical Research
Aquilio, Amanda	Medical & Clinical Research
Pajouhesh, Parmida	Medical & Clinical Research
Tam, Athena	Medical & Clinical Research
Berg, Jonathan	Medical & Clinical Research
Joseph, Anjali; Toomey, Kyra	Medical & Clinical Research
Pai, Krithi; Tayag, Allyson	Medical & Clinical Research
Dhillon, Harleen	Medical & Clinical Research

Finnegan, Nat	Medical & Clinical Research
Sharma, Kritika	Medical & Clinical Research
Malladi, Pallavi	Medical & Clinical Research, Psychology & Human Development
Tran, Duyen	Medical & Clinical Research, Psychology & Human Development
Alexander, Cameron	Medical & Clinical Research, Psychology & Human Development, Social Science & Education
Chan, Helena; De Leon Silva, Brenda; Khalid, Moanam; Nunez, Bianca Eunice	Medical & Clinical Research, Social Science & Education
Lu, Vivian	Medical & Clinical Research, Social Science & Education
Soller, Makayla	Psychology & Human Development
Gomez, Carmella	Psychology & Human Development
Garcia-Cardenas, Juan	Psychology & Human Development
Beel, Caroline; Nguyen, Tiffany; Pham, Van; Loh, Zoe	Psychology & Human Development
Johnston, Nicole	Psychology & Human Development
Vigil, Abigail	Psychology & Human Development

Alkhatib, Hala	Psychology & Human Development
Das, Ananya; Easter III, Anthony; Nguyen, Austen; Wilheim, Amanda	Psychology & Human Development
Jett, Laura	Psychology & Human Development
Yi, Sydney	Psychology & Human Development
Everhardt, Kate	Psychology & Human Development
Hosangadi, Aditi	Psychology & Human Development
Stray, Riley	Psychology & Human Development
Madugala, Neha	Psychology & Human Development
Beaton, Rebecca; Ganoza, Gabriela; Quintero, Franchesca	Psychology & Human Development
Dadra, Jasmeen	Psychology & Human Development
Carrasco, Jessica; Cortez, Cynthia; Ferreira Servin, Priscilla	Psychology & Human Development
Yang, Bing Ying (Laura)	Psychology & Human Development
Arms, Maria; Espinola, Savannah; Lomeli Aceves, Jasmine; Shreeder, Priyanka	Psychology & Human Development

Li, Jingqi	Psychology & Human Development
Banks, Antoinette	Psychology & Human Development
Sharda, Mukul	Psychology & Human Development
Martinez, Carolina	Psychology & Human Development
Ferreyra Ruiz, Ofelia	Psychology & Human Development
Patwardhan, Bhakti	Psychology & Human Development
Sherkat, Rana	Psychology & Human Development
Sanchez, Micaella	Psychology & Human Development
Jardel, Jacklyn; Paniccia, Grace; Wong, Wai Yan Emma;	Psychology & Human Development
Ranadive, Arya	Psychology & Human Development
Gupta, Ritika	Psychology & Human Development
Han, Fayann	Psychology & Human Development
Xu, Christine	Psychology & Human Development

Yoon, Melanie	Psychology & Human Development
How, Christine	Psychology & Human Development, Social Science & Education
Sharma, Anshika	Psychology & Human Development, Social Science & Education
Bailey, Alessandra; Clubb, Eva; De La Cruz, Katherine; Narain, Naina, Simpson, Sarah; Vanderheid-Nye, Madeline	Psychology & Human Development, Social Science & Education
Hernandez, Isidro	Psychology & Human Development, Social Science & Education
Shah, Ujashi	Psychology & Human Development, Social Science & Education
Garcia, Maya	Psychology & Human Development, Social Science & Education
Ponte, Bethany	Psychology & Human Development, Social Science & Education
Ceballos III, Isaias	Psychology & Human Development, Social Science & Education
Qiu, Jia Lei; Wang, Felicia; Yick, Jillian; Sun, Qianya; Sendra Funato, Nina	Psychology & Human Development, Social Science & Education
Wang, Felicia	Psychology & Human Development, Social Science & Education
Villanueva, Elsie	Psychology & Human Development, Social Science & Education
Cai, Xiaoyu; Liu, Mei; Yang, Xintong; Zhou, Suny;	Psychology & Human Development, Social Science & Education

Xiang, Yuxuan; Khanna, Divya; Kramer, Miranda; Narain, Naina; Ali, Mariam	Psychology & Human Development, Social Science & Education
Brown, Hannah	Social Science & Education
Habchi, Sabrina	Social Science & Education
Beeram, Nishchala	Social Science & Education
Snelson, Samuel	Social Science & Education
Baza, Danielle	Social Science & Education
Pedersen, Joy	Social Science & Education
Ross, Mercedes	Social Science & Education
Anderson, Ava	Social Science & Education
Begg, Sean	Social Science & Education
Valenzuela, Glenda	Social Science & Education
Prathikanti, Vishwanath;	Social Science & Education
Brigham, Madison	Social Science & Education

Comandao, Roberto Jr; Huang, Qihua	Social Science & Education
Novaes, Juliana	Social Science & Education
Drizin, Rachel	Social Science & Education
Landers, Tamyia	Social Science & Education
Graves, Brian	Social Science & Education
Medina-Castellanos, Andrea	Social Science & Education
Nava, Yadira	Social Science & Education
Olivas-Gonzalez, Yuliett	Social Science & Education
Ly, Stephanie	Social Science & Education
Banas, Eve	Social Science & Education
Singh, Alisha	Social Science & Education
Bjerkholt, Sarah	Social Science & Education
Gudez, Sheridamae	Social Science & Education

Hacker, Alisha	Social Science & Education

Abstract Title

A Meta-analysis of the Ralstonia Species Complex Diversity, Geographic Distribution, and Host Range

An Analysis of Plant-based Volatile Compounds and Their Precursors That Mimic the Umami Flavor of Meat

Bioinformatics Analysis of Novel Genes Associated With Tomato Fruit Postharvest Quality

Can California's Chaparral Persist With More Frequent Fires?

Chemical and microbial characteristics of olive fermentations performed at home

COVID-19 and the Wine Industry: How the Pandemic Changed the Daily Lives of Industry Workers and Influenced Wine Sales

Developing a General Microalgae-based Photobioreactor for Removing Nutrients From Municipal Wastewater

Diversity Examined: A Metaanalysis of Ralstonia solanacearum. Diversity and Geographic Distribution.

Effects of cover crop management through tillage or grazing on the metabolic diversity of the soil microbial community in a Mediterranean vineyard

Effects of Ditching on Soil Structure and Vegetation Community in Alpine Fens

Effects of Lactoferrin on Placental Development

Evolutionary and Sequence Analysis of Putative Genes Associated with Nitrogen Use in Wheat

Examining the Quantitative Extent of DNA Metabarcoding for San Francisco Estuary Species Monitoring Using a Mock Community

Exploring the Function of Putative Type VI Secretion System Effectors in E. coli Impacts of Long-term Dairy Manure Amendments on Soil Carbon and Microbial Community Dynamics Management of Invasive Paterson's Curse (Echium plantagineum) Using Herbicides Methods Comparison for the Quantification of Inorganic Carbon in California Agricultural Soils Nitrate Photodegradation in Snow Phenotypic characterization of β-carotene hydroxylase (HYD) mutants in tetraploid wheat Pollen Tube Growth in Medicago sativa (alfalfa) in Response to Compatible and Non-compatible Rhizobia The Impact of Fire and Human Development on Wildlife Activity in the Santa Monica Mountains, California The Palm Oil Dilemma and Rethinking Carbon Neutrality Calculations Transit Agency Innovations and the COVID-19 Pandemic Using CRISPR-Cas9 to Identify Genes Involved in Haustorium Development in Root Parasitic Plants Vision for the agricultural system in 2050 Bromide Effects on Pregnant Cattle and Parturition

Does Early Life Behavior in Dairy Cattle Remain Consistent Across Time? Evaluating the Impact of Agricultural Waste Products on Enteric Methane Production in vitro Hens in Backpacks: Does the Weight of the Sensor Impact Their Behavior? Identifying Breed Differences in Abnormal Repetitive Behaviors of Dairy Heifers: Effects of Feed-Related Stress on Non-Nutritive Oral Manipulation Pilot Study comparing blood and urine concentrations and pharmacokinetics of Flunixin Meglumine oral, injectable and transdermal in donkeys (Equus asinus) The Effect of Rearing Environment Complexity and Depth on Laying Hen Jumping Ability Over Time Validating the Use of an Electrified Gate for Measuring Motivation for a Food Reward in Feedlot Cattle Assessing Drivers of Genetic Diversity On Coral Reefs Assessing the Effect of Conflict on Affiliation and Self-Directed Behavior in Two Lemur Species Isolation and Characterization of Anaerobic Fungi in the Rumen Linking the Foraging and Breeding Behaviors in Lekking Species The Influence of Climate Variables and Disease on Plantago lanceolata Survival A Physiological Study of Seedlings' Growth Response on High NUE Wheat Under Nitrogen Stress

A Review of PFAS Effects on Animal Models: Reproductive and **Developmental Health Impacts** A Review of PFAS Effects on Animal Models: Reproductive and **Developmental Health Impacts** Activity Budgets of Golden-Mantled Ground Squirrels in the Rocky Mountains Assessing the Drivers of Genetic Diversity on Coral Reefs Caffeine Biodegradation and Chemotaxis Response by Methylorubrum populi strain PINKEL Effect of Starch Branching Enzyme Gene Variants on Starch Digestibility and Quality Metrics in Tomato (Solanum lycopersicum L.) Experimental Assessment of a Novel Fixative for Ichthyological Applications Exploring the Bioclimatic Distribution of a Worldwide Plant Pathogen Functional Genetics to Analyze Effects of Genes Involved in Drought Tolerance and Seed Composition in Arabidopsis thaliana and Maize Genetic Pathways that Confer Ralstonia Survival in Starvation Mode Induction of phenylpropanoid metabolism as a biomarker of early Botrytis cinerea infection in ripe strawberries Influence of Striga Infestation on Microbial Communities Colonizing Sorghum Roots Making Fishtory: Observing Juvenile Salmon Growth Through Archival Tissue.

Optimization of Armillaria mellea Growth Media Parental care and the risk of maternally-vectored pathogens: Ammophila transmit Strepsipteran parasites to their young Perinatal Exposure to Secondhand Smoke on Susceptibility to Viral Infection and Bacterial Challenge. Sclerotinia Minor in Ornamental Cutting Flowers in California The Effect of Nighttime Chilling Stress on Arabidopsis thaliana Leaf Starch The Influence of Climate Variables and Disease on Plantago lanceolata Survival Using CRISPR-Cas9 to Create Genetic Knockouts for Increasing Meiotic Recombination in Lettuce Effects of Extraction Parameters on Extractability and Functional Properties of Lentil Proteins Investigation of Substrate Processing in the Liver to Help Explain the Association Between Fatty Liver and Pesticide Exposure Examining the Effect of Cultural and Prescribed Burning on Herbivory in Culturally Significant Plants of the Cache Creek Area Chlamydomonas Reinhardtii as a Sustainable Platform for Insulin Production Using Salt Stress to Increase Biomass and Lipid Productivity for Microalgae Cultivated on Food Waste Permeate from the UC Davis Anaerobic Digester The Economic Impact of Climate Change on California's Market Squid Fishery

The Human Right to Water in California: Gauging Drinking Water Quality Disparities in Marginalized California Communities Robot Strawberries: Economic and Labor Implications of Automation in the Strawberry Value Chain. One Climate Crisis, Many Climate Solutions: Differences between Prognostic Frames Employed by Climate Organizations in San Diego Returns to Agricultural Technology in Rich and Poor Countries Comparison of Machine Learning Models for Image Classification Bringing Girls and Gender-Expansive Youth Backpacking to Transform **STEM** Developing a Model for Community-Driven Single-Use Plastic Reduction in Local Restaurants Environmental Burden and Incarceration at a Crossroads: A Quantitative Analysis of Incarceration Rates and Environmental Quality in the State of Georgia Behavioral Differences Between Primate Species Living in Urban and Non-Urban Areas Behavioral Plasticity in Personality and Dominance in Relation to Stress Response in Female Wood Ducks (Aix sponsa) Identification of Potential Osmoregulatory Transcription Factors in Mozambique Tilapia (Oreochromis mossambicus) Inhibition of Glycolysis to Promote Tendon Formation The Role of Migratory Status on Changes in Phenology in Response to Climate Change in Seabirds

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A Comparative Genomic Analysis of Anopheles gambiae and Anopheles coluzzii in African Oceanic and Lacustrine Islands A Comparative Study of Thyroid Hormone-Associated Regulated Gene Expression in the Xenopus Laevis Brain A Comparison Between the Gut Microbiome Composition of the Carpenter Bee Species Xylocopa sonorina and Xylocopa tabaniformis Activated BHB Species Capable of Post-Translational Modification of Proteins via BHBylation Activated Microglia Stimulate Neurodegeneration in Non-Human Primate Model of Alzheimer's Disease Adaptation of a Tetracycline-Inducible System for Use in Giardia lamblia Aedes aegypti Mosquito Behavioral Thermoregulation: Implications for **Understanding Viral Transmission Dynamics** An Affinity-Tagged Allele of the Breast Cancer Associated Gene BRCA2 to Investigate Meiotic Recombination in Mice Assessing Drivers of Genetic Diversity on Coral Reefs Balance Control Strategies During Perturbed and Unperturbed Handstands Better Together: Identifying Human CTP Synthetase Partners Involved in Intracellular Transport and Regulation Better with Time? The Effects of Parental Experience and Age on Prolactin Regulation in the Brain of a Biparental Bird Biodiversity: Exploring the Genetic Factors in Species Invasions

Characterization of Defensin Protein Usage by Myxococcales During **Development and Hunting** Characterization of differences in circadian clock function in cultivated and wild lettuce species Characterization of Neuropathology Associated with Tetramethylenedisulfotetramine (TETS)-induced Status Epilepticus in Mouse Model Constructs of SynDIG1 for experiments in AMPAR trafficking during LTP Cyclases are Essential Regulators of the Myxococcus xanthus **Development Cycle** Determining Relative Stoichiometry of domain-forming Coq proteins in the Coenzyme Q biosynthetic pathway Determining the Relationship Between Childhood Leukemia and **Drinking Water Contaminants** Effects of Seedling Age and Origin on Drought Tolerance in Streptanthus tortuosus Epidermal Growth Factor Receptor Mechanism and Role in Lipid Upregulation and Liver Regeneration in NAFLD Establishing the RXR Ligand Regulated Gene Network in the Developing Xenopus laevis Brain Ex Vivo Ovary Culture to Characterize Key Meiotic Prophase Events in Mice Examining the Effects of Handedness on Finger Control and Stability Gene Expression Divergence in Drosophila

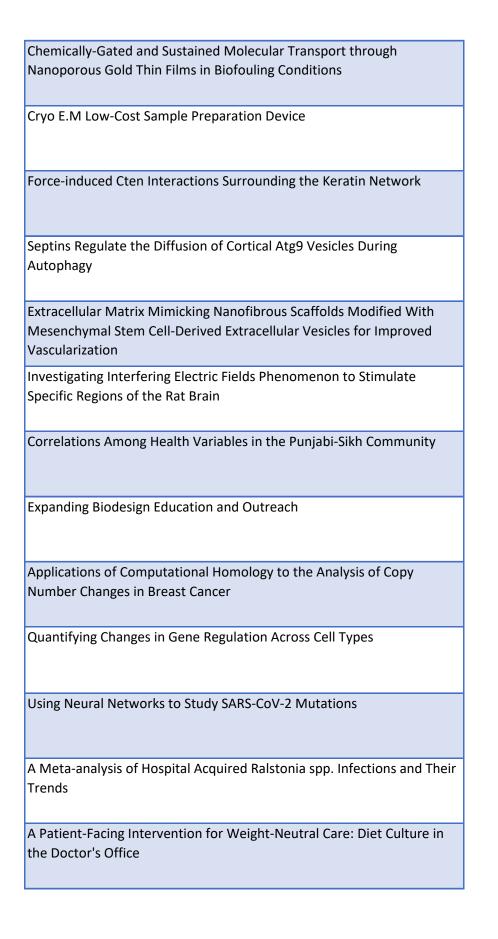
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Quantification of the Effect of Oxidation-Dependent Autonomous Activation of CaMKIIδ on Arrhythmogenic Calcium Mishandling in Cardiomyocytes Saturated Fatty Acids Decrease Collagen Synthesis and Function of **Engineered Human Anterior Cruciate Ligaments** Site-specific Phosphorylation of CLOCK Protein Affects Circadian Rhythmicity Spatial Organization of the CoQ Biosynthetic Pathway The Aurora B Kinase Regulates ESCRT-III Machinery in Replication Stress **Induced Nucleophagy** The Fascinating Role of Fasciclin II in Development of the Drosophila Neuromuscular Junction Synapse The Influence of Nutrient Limitation on Nucleophagy and Chromosome Stability The role of EYES ABSENT protein in Drosophila melanogaster seasonal reproductive physiology. The Role of miR156 in Leaf Development in Legumes Thyroid Hormone-induced Lower Jaw Remodeling in Xenopus tadpoles: Effects of Retinoid-X Receptor Ligands and Roles of Thyroid Hormone Receptor isotypes. Variation in Eelgrass Wasting Disease Severity Affects Consumption Patterns and Preferred Food Availability for Herbivores Zebrafish Models of Viral and Hereditary Microcephaly

A Structurally Defined Pea Fiber Snack Alters the Human Fecal

Metabolome.

Amino Acid Proportions of Na+/H+ Antiporter in Halophiles vs Non-Halophiles Psychoplastogens as Therapeutics for Alzheimer's Disease Real-time microscopic imaging of hCTPS interactions with organelles and cytoskeleton. Replication-Stress Induced Nucleophagy Suppresses Chromosome Damage During Mitosis Small-Molecule Inhibitors of the MUS81-EME1 Endonuclease Synthesis and Duplex Stability of N2-Alkyl 8-Oxo-2'- deoxyguanosine Oligonucleotides for use as Substrate Analogs for DNA Repair Protein MutY Buffering Capacity of Standard Model Foods as Related to Simulated Gastric Digestion Investigating the Energy Consumption of Cell-Free Protein Synthesis Systems Using an ATP/ADP Biosensor Synthesis of Merocyanine-type Photoacids and Analysis Using NMR Spectroscopy Computational and Hypothetical Drug Design of HMG-CoA Reductase Inhibitors Innate Immune Responses in Sustentacular Cells and Olfactory Sensory **Neurons Against Viral Pathogens** Optimization of Exosome Transfection in ARPE-19 Characteristics of Intestinal Epithelial Cell Growth in Multi-gel Systems



A Population-Based Modeling Approach to Investigate the Mechanisms Regulating Vascular Smooth Muscle Cell Electrophysiology in Health and Disease Admixture Analysis of Hispanic Populations in TCGA Database for Gastric Cancer Mutations Associations of Nutritional Data and Glycemic Variability in Patients with Chronic Kidney Disease Developing a Vascularized Lung Model to Observe the Effects of Inflammatory Cytokines on Endothelial/Epithelial Barrier Integrity Flaviviruses and the Proviral Effect of PAF1 Antagonism Genomic ablation of rhesus macaque VEGFa using clustered regularly interspaced short palindromic repeats (CRISPR)-Cas9 ribonucleoproteins (RNPs) Hyaluronidase Availability in Emergency Rooms: A Californian Census Investigating the Role of SEMA3C in Pacreatic Ductal Adenocarcinoma Modeling Familial Pancreatic Cancer With CRISPR/Cas9 to Develop Personalized Cancer Therapy Neuropathology in a Mouse Model of Organophosphate Intoxication Olfactomedin-like 3 (OLFML3) Promotes the Glioma Cell Malignant Phenotype Optimization of Exosome Transfection in ARPE-19 Septins Respond to Expression of Neurodegenerative Proteins to Regulate Autophagy and Cell Viability

Sex Differences in the Peripheral Blood Gene Co-Expression Networks Following Human Intracerebral Hemorrhage The Role of AXL Tyrosine Kinase in the Tumor-Immune Microenvironment of Melanoma The Role of Collagen Composition and Orientation in Lateral Force Transmission with Aging UBE3A Transcript and Protein Levels in a Novel Mouse Model for 15q11.2-q13.3 Duplication Syndrome Utilizing Treatment Data to Categorize Platinum-Based Chemotherapy Resistance Associations between Age and Brain Connectivity in Sample of Adults Investigating the Neural Correlates that Mediate the Effect of Delay on **Memory Quality** Relationship Between Socioeconomic Status and Pediatric Diagnoses of Anxiety in Girls with Fragile X Syndrome Structural Racism in Scientific Literature The Mechanisms of Social Approach and Social Vigilance in California Mice Investigating the Response to Health-Related Messages Over Social Media A Glance into Light-sensing Mechanisms: Light-induced Destruction of PIF3 Transcription Factor A Quantitative Analysis of Oligosaccharides with Liquid Chromatography/Mass Spectrometry

Capturing Insoluble, Unstable Titanium (IV) Species in Single Crystal Form Determining the Binding Affinity of SARS-CoV-2 Spike Protein Fragment to Heparin Development of a Novel Small Molecule Inhibitor of Neutrophil Elastase as a Treatment for Pulmonary Diseases First There Was Nothing, Then...Luminescence: The Isolation of Individual [(C6H11NC)2Au]+ Ions in Crystals and Their Formation of Benzene Solvates From Chaos to Success: Comparing the influence of Mixed Practice to that of Categorized Sets of Questions Fullerene Metal Coordination and Molecular Surgery Galinstan intercalation into germanium sulfide and bismuth selenide Investigating and Predicting Reactivity in the Azobenzene Forming **Baeyer-Mills Reaction** Measurement of the Space-Charge Region Width in BiVO4 Particle Films with Surface Photovoltage Spectroscopy Measuring the Effectiveness of Undergraduate Teaching Assistants to Analyze Differences in Instruction in Chemistry Laboratories Progress Towards the Total Synthesis of Ibogaine Through a Cascading Sequence Quanityfing Hydrogen-Bond Accepting Ability of Organic Molecules Using 19F and 31P NMR Spectroscopy

Quantification and Structural Analysis of Cell Glycogen Using Liquid

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RNA Editing Enzyme Study Reveals a Vital Hydrogen Bond Linkage Between Active Site and Inositol Cofactor

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Interplay of Effective Surface Area, Mass Transport, and Electrochemical Features in Nanoporous Nucleic Acid Sensors

Virus-based immunosorbent nanoparticles to purify antibodies from proteins

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