

Madden Library honors outstanding faculty publications

Outstanding Faculty Publications 2020

College of Arts and Humanities

Barlow Der Mugrdechian**Armenian Studies**

Keljik, B. A. (2019). *Armenian-American sketches* (C. Atamian, L. A. Matossian, & B. Der Mugrdechian, Eds.). The Press at Fresno State.

Hillary A. Jones**Communication**

Hundley, H. L., Chevrette, R., & Jones, H. A. (2019). *Dangerous dames: Representing female-bodied empowerment in postfeminist media*. Peter Lang.

Sergio Juárez**Communication**

Juárez, S. F. (2019). Chicana feminist ontologies and the social process of constructing knowledge. *Review of Communication*, 19(4), 291–308.
<https://doi.org/10.1080/15358593.2019.1667520>

Falon Kartch**Communication**

Kartch, F., & Timmerman, L. (2019). Flying Under the Radar: Fintast and Nonresidential Parenting. In S. E. Symonds LeBlanc (Ed.), *Casing the family: Theoretical and applied approaches to understanding family communication*. Kendall-Hunt.

Robert Lull**Communication**

Lull, R. B., Akin, H., Hallman, W. K., Brossard, D., & Jamieson, K. H. (2019). Modeling Risk Perceptions, Benefit Perceptions, and Approval of Releasing Genetically Engineered Mosquitoes as a Response to Zika Virus. *Environmental Communication*, 1–21. <https://doi.org/10.1080/17524032.2019.1685558>

Amin Makkawy**Communication****Shane Moreman**

Makkawy, A., & Moreman, S. T. (2019). Putting crip in the script: A critical communication pedagogical study of communication theory textbooks. *Communication Education*, 68(4), 401–416. <https://doi.org/10.1080/03634523.2019.1643898>

Jaydene Elvin**Linguistics**

Elvin, J., & Escudero, P. (2019). Cross-Linguistic Influence in Second Language Speech: Implications for Learning and Teaching. In M. J. Gutierrez-Mangado, M. Martínez-Adrián, & F. Gallardo-del-Puerto (Eds.), *Cross-Linguistic Influence: From Empirical Evidence to Classroom Practice* (pp. 1–20). Springer International Publishing.
https://doi.org/10.1007/978-3-030-22066-2_1

Sean Fulop**Linguistics**

Fulop, S. A. (2019). A survey of proof nets and matrices for substructural logics. In B. Gyuris, K. Mády, & G. A. Recski (Eds.), *K+ K= 120: Papers dedicated to László Kálmán*

and András Kornai on the occasion of their 60th birthdays. Research Institute for Linguistics, Hungarian Academy of Sciences. <http://clara.nytud.hu/~kk120/2019/>

Yolanda Doub

Modern & Classical Languages and Literatures

Doub, Y. A. (2019). Formation and Language: Hybrid Subjectivity in the Spanish American *Bildungsroman*. *Symposium: A Quarterly Journal in Modern Literatures*, 73(3), 142–155. <https://doi.org/10.1080/00397709.2019.1633799>

Maria Dolores Morillo

Modern & Classical Languages and Literatures

Morillo, M. D. (2019). Pedro de Urdemalas/Nicolás de los Ríos o el polítopo lingüístico: Multiplicidad y heteronomía en Pedro de Urdemalas. *Cervantes: Bulletin of the Cervantes Society of America*, 39(1), 29–45. <https://doi.org/10.1353/cer.2019.0004>

Benjamin Boone

Music

Brian Hamada [posthumous]

Spee Kosloff (Psychology)

Philip Levine (English) [posthumous]

Craig VonBerg

Boone, B., Hamada, B., VonBerg, C., Levine, P., & Kosloff, S. (2019). *The Poetry of Jazz, Vol. 2* [CD]. Origin Records. <http://originarts.com/recordings/recording.php?TitleID=82772>

Maria Briggs

Music

Briggs, M. (2019a, November 22). #MeToo and Opera. *CS Music*. <https://www.csmusic.net/content/articles/metoo-and-opera/>

Briggs, M. (2019b, December 23). All I Want for Christmas is... an Opera Career! *CS Music*. <https://www.csmusic.net/content/articles/all-i-want-for-christmas-is-an-opera-career/>

Richard Giddens, Jr.

Music

Giddens Jr., R. (2020). What's Worked For Me to Get Students to Actively Listen to Music. *CMEA Magazine*, 73(2), 22–23.

Emily Mason

Music

Mason, E. (2019). Reflective Practice and the Choral Director. *The Choral Journal*, 59(11), 63–69.

Mason, E. (2019). Idea Bank: Awaken Creativity Using Other Arts as Inspiration for Music-Making. *Music Educators Journal*, 106(2), 10–14. <https://doi.org/10.1177/0027432119874654>

Carolyn Cusick

Philosophy

Cusick, C. M. (2019). Testifying Bodies: Testimonial Injustice as Derivatization. *Social Epistemology*, 33(2), 111–123. <https://doi.org/10.1080/02691728.2019.1577919>

Aldea Mulhern

Philosophy

Mulhern, A. (2019). “The Study of Religion” and “Religious Studies”: To What are We Entitled and to Whom are We Obligated? *Religious Studies and Theology*, 38(1–2), 51–63. <https://doi.org/10.1558/rsth.38500>

James Rocha

Philosophy

Mona Rocha

Rocha, J., & Rocha, M. (2019). *Joss Whedon, Anarchist? A Unified Theory of the Films and Television Series* (S. E. S. Ginn, Ed.). McFarland.

College of Health and Human Services

Frances Pomaville

Communicative Sciences and Deaf Studies

Anthony Radford (Music)

Pomaville, F., Tekerlek, K., & Radford, A. (2019). The Effectiveness of Vocal Hygiene Education for Decreasing At-Risk Vocal Behaviors in Vocal Performers. *Journal of Voice*. <https://doi.org/10.1016/j.jvoice.2019.03.004>

Luke Pryor

Kinesiology

Catherine Jackson

Stephanie Moore

Pryor, J. L., Christensen, B., Jackson, C. G. R., & Moore-Reed, S. (2019). Metabolic Demands of Yoga at Varying Tempos and Compared With Walking. *Journal of Physical Activity and Health*, 16(7), 575–580. <https://doi.org/10.1123/jpah.2018-0283>

Jennifer Roos

Physical Therapy

Terrill, J., Roos, J., & Zarrinkhameh, L. (2019). Acute Rehabilitation of a 27-Year-Old Man With Failure to Thrive: *Journal of Acute Care Physical Therapy*, 10(2), 53–64. <https://doi.org/10.1097/JAT.0000000000000094>

Roos, J., Lee, C., & Sawdon-Bea, J. (2019). Aqua Moms: Over 10 Years of Providing a Community-Based Aquatic Exercise Class for Women During Pregnancy. *Journal of Aquatic Physical Therapy*, 27(2), 2–9.

Miguel Perez

Public Health

Perez, M. A., & Smith, J. L. (2020). Advancing sustainable development goals through public health service learning. *Revista de La Facultad de Medicina Humana*, 20(1), 107–113. <https://doi.org/10.25176/RFMH.v20i1.2561>

Kara Zografos

Public Health

Zografos, K., Alcala, E., Capitman, J., & Khang, L. (2019). Integrating Research Experiences Into Public Health Curricula: Effects on Undergraduate Students' Knowledge of Neighborhood Inequalities, Perception of Research, and Motivation to Talk About Health Issues. *Pedagogy in Health Promotion*, 237337991988146. <https://doi.org/10.1177/2373379919881469>

Nancy Delich

Social Work Education

Stephen Roberts (Communicative Sciences and Deaf Studies)

Delich, N. A., & Roberts, S. D. (2019). An Interprofessional Collaborative Approach to the Development of a Content Valid Interview Questionnaire for Persons with Hearing Loss and Their Communication Partners. *JADARA*, 53(1), 3–21.

Betty Garcia

Social Work Education

Elizabeth Crifasi (Theatre Arts)

Garcia, B., Crifasi, E., & Dessel, A. B. (2019). Oppression Pedagogy: Intergroup Dialogue and Theatre of the Oppressed in Creating a Safe Enough Classroom. *Journal of Social Work Education*, 55(4), 669–683.
<https://doi.org/10.1080/10437797.2019.1567414>

Dheeshana Jayasundara

Social Work Education

Jayasundara, D. S., Legerski, E. M., Danis, F. S., & Ruddell, R. (2019). The Impact of Resource Development on Interpersonal Violence: Survivor Risk Factors and Experiences. *Social Development Issues*, 41(1), 24–48.

Randall Nedegaard

Social Work Education

Nedegaard, R. C., Sbrocco, T., & Jayasundara, D. S. (2019). Impulsivity and Decision-Making among Men Engaging in Mild Intimate Partner Violence. *Journal of Psychology & Behavioral Science*, 7(1). <https://doi.org/10.15640/jpbs.v7n1a2>

College of Science and Mathematics

Karine Gousset

Biology

Gousset, K., Gordon, A., Kumar Kannan, S., & Tovar, J. (2019). A novel Microproteomic Approach Using Laser Capture Microdissection to Study Cellular Protrusions. *International Journal of Molecular Sciences*, 20(5), 1172.
<https://doi.org/10.3390/ijms20051172>

Cory L. Brooks

Chemistry

Mendoza, M. N., Jian, M., King, M. T., & Brooks, C. L. (2020). Role of a noncanonical disulfide bond in the stability, affinity, and flexibility of a VHH specific for the *Listeria* virulence factor InlB. *Protein Science*, 29(4), 1004–1017.
<https://doi.org/10.1002/pro.3831>

Dermot Donnelly-Hermosillo

Chemistry

Donnelly-Hermosillo, D. F., Gerard, L. F., & Linn, M. C. (2020). Impact of graph technologies in K-12 science and mathematics education. *Computers & Education*, 146, 103748. <https://doi.org/10.1016/j.compedu.2019.103748>

Wood, J., & Donnelly-Hermosillo, D. F. (2019). Learning chemistry nomenclature: Comparing the use of an electronic game versus a study guide approach. *Computers & Education*, 141, 103615. <https://doi.org/10.1016/j.compedu.2019.103615>

Joy Goto

Chemistry

Viswanathan Krishnan

Diaz-parga, P., Goto, J. J., & Krishnan, V. V. (2020). On the Differential Roles of Mg²⁺, Zn²⁺, and Cu²⁺ in the Equilibrium of β-N-Methyl-Amino-L-Alanine (BMAA) and its Carbamates. *Neurotoxicity Research*. <https://doi.org/10.1007/s12640-019-00157-0>

Viswanathan Krishnan

Chemistry

Cortney, C. H., & Krishnan, V. V. (2020). Keto–Enol Tautomerization of Acetylacetone in Mixed Solvents by NMR Spectroscopy. A Physical Chemistry Experiment on the Application of the Onsager-Kirkwood Model for Solvation Thermodynamics. *Journal of Chemical Education*, 97(3), 825–830. <https://doi.org/10.1021/acs.jchemed.9b00737>

Keith Putirka **Earth and Environmental Sciences**

Putirka, K. D., & Rarick, J. C. (2019). The composition and mineralogy of rocky exoplanets: A survey of >4000 stars from the Hypatia Catalog. *American Mineralogist*, 104(6), 817–829. <https://doi.org/10.2138/am-2019-6787>

John Wakabayashi **Earth and Environmental Sciences**

Wakabayashi, J. (2019). Sedimentary compared to tectonically-deformed serpentinites and tectonic serpentinite mélanges at outcrop to petrographic scales: Unambiguous and disputed examples from California. *Gondwana Research*, 74, 51–67. <https://doi.org/10.1016/j.gr.2019.04.005>

Michael Bishop **Mathematics**

Douglas Singleton (Physics)

Bishop, M., Aiken, E., & Singleton, D. (2019). Modified commutation relationships from the Berry-Keating program. *Physical Review D*, 99(2), 026012. <https://doi.org/10.1103/PhysRevD.99.026012>

Yongsheng Gao **Physics**

ATLAS Collaboration. (2020). Combined measurements of Higgs boson production and decay using up to 80 fb⁻¹ of proton-proton collision data at $\sqrt{s} = 13$ TeV collected with the ATLAS experiment. *Physical Review D*, 101(1), 012002. <https://doi.org/10.1103/PhysRevD.101.012002>

Mihai Gherase **Physics**

Gherase, M. R., & Fleming, D. E. B. (2019). Probing Trace Elements in Human Tissues with Synchrotron Radiation. *Crystals*, 10(1), 12. <https://doi.org/10.3390/cryst10010012>

Pei-Chun Ho **Physics**

Götze, K., Pearce, M. J., Goddard, P. A., Jaime, M., Maple, M. B., Sasmal, K., Yanagisawa, T., McCollam, A., Khouri, T., Ho, P.-C., & Singleton, J. (2020). Unusual phase boundary of the magnetic-field-tuned valence transition in CeOs₄Sb₁₂. *Physical Review B*, 101(7), 075102. <https://doi.org/10.1103/PhysRevB.101.075102>

Roger Key **Physics**

John Walkup

Walkup, J. R., Key, R. A., Talbot, P. R. M., & Walkup, M. A. (2019). Data-driven decision making in an introductory physics lab. *American Journal of Physics*, 87(8), 654–659. <https://doi.org/10.1119/1.5100946>

Douglas Singleton **Physics**

Michael Bishop (Mathematics)

Bishop, M., Lee, J., & Singleton, D. (2020). Modified commutators are not sufficient to determine a quantum gravity minimal length scale. *Physics Letters B*, 802, 135209. <https://doi.org/10.1016/j.physletb.2020.135209>

Ettore Vitali **Physics**

Vitali, E., Rosenberg, P., & Zhang, S. (2019). Calculating ground-state properties of correlated fermionic systems with BCS trial wave functions in Slater determinant path-integral approaches. *Physical Review A*, 100(2), 023621. <https://doi.org/10.1103/PhysRevA.100.023621>

John Walkup

Physics

Walkup, J. R., & Squire, S. (2020). *The Art and Science of Lesson Design: Practical Approaches to Boosting Cognitive Rigor in the Classroom*. Rowman & Littlefield.
<https://rowman.com/ISBN/9781475854442/The-Art-and-Science-of-Lesson-Design-Practical-Approaches-to-Boosting-Cognitive-Rigor-in-the-Classroom>

Constance Jones

Psychology

Christian Wandeler (Literacy, Early, Bilingual, and Special Education)

Jones, C., Peskin, H., Wandeler, C., & Woods, D. (2019). Culturally gendered personality traits across the adult lifespan: Longitudinal findings from two cohorts of the intergenerational studies. *Psychology and Aging*, 34(8), 1124–1133.
<https://doi.org/10.1037/pag0000383>

Spee Kosloff

Psychology

Kosloff, S., Anderson, G., Nottbohm, A., & Hoshiko, B. (2019). Proximal and Distal Terror Management Defenses: A Systematic Review and Analysis. In C. Routledge & M. Vess (Eds.), *Handbook of terror management theory*. Academic Press.

Hong Ni

Psychology

Ni, H., Li, C., Li, B., & Xi, H. (2020). Elementary students' perceptions of classroom resilience-promoting factors in China and the United States. *International Journal of School & Educational Psychology*, 8(1), 62–73.
<https://doi.org/10.1080/21683603.2018.1523030>

Sharlet Rafacz

Psychology

Rafacz, S. D., Houmanfar, R. A., Smith, G. S., & Levin, M. E. (2019). Assessing the Effects of Motivative Augmentals, Pay-For-Performance, and Implicit Verbal Responding on Cooperation. *The Psychological Record*, 69(1), 49–66.
<https://doi.org/10.1007/s40732-018-0324-x>

Martin Shapiro

Psychology

Shapiro, M. (2019). *Biopsychology: Fundamentals and Contemporary Issues* (Version 1.0). Flatworld.

Matthew Sharps

Psychology

Sharps, M. J., & Herrera, M. R. (2019). The Eyes Really Do Have It: Attribution of Character in the Eyes of Killers. *Journal of Police and Criminal Psychology*, 34(2), 105–108. <https://doi.org/10.1007/s11896-018-9271-3>

College of Social Sciences

Leece Lee-Oliver

American Indian Studies

Women's, Gender and Sexuality Studies

Bañales, X., & Lee-Oliver, L. (2019). Guest Editors' Introduction. *Ethnic Studies Review*, 42(2), 7. <https://doi.org/10.1525/esr.2019.42.2.7>

Dr. Oliver served as co-editor of this special issue in addition to contributing the introduction.

Luis Fernando Macías

Chicano and Latin American Studies

Macías, L. F. (2019). Who is Dr. Farsa? In C. E. Matias (Ed.), *Surviving Becky (s): Pedagogies for Deconstructing Whiteness and Gender*. Lexington Books.

Chadley James

Criminology

James, C., & Cronje, M. (2019). Evaluating Victim Impact Statements: Applications and Challenges. In R. Peacock (Ed.), *Victimology in Africa*. Van Schaik.
<http://vanschaiknet.com/book/view/465>

Marcus Shaw

Criminology

Shaw, M. (2019). The Reproduction of Social Disadvantage Through Educational Demobilization: A Critical Analysis of Parental Incarceration. *Critical Criminology*, 27(2), 275–290. <https://doi.org/10.1007/s10612-018-09427-3>

Allen Carden

History

Carden, A., & Ebert, T. J. (2019). *John George Nicolay: The Man in Lincoln's Shadow*. University of Tennessee Press.

Lisa Bryant

Political Science

Mann, C. B., & Bryant, L. A. (2020). If you ask, they will come (to register and vote): Field experiments with state election agencies on encouraging voter registration. *Electoral Studies*, 63, 102021. <https://doi.org/10.1016/j.electstud.2019.02.012>

Thomas Holyoke

Political Science

Holyoke, T. T., & Cummins, J. (2019). Interest Group and Political Party Influence on Growth in State Spending and Debt. *American Politics Research*.
<https://doi.org/10.1177/1532673X19875695>

Nataliia Kasianenko

Political Science

Kasianenko, N. (2019). Internal legitimacy and governance in the absence of recognition: The cases of the Donetsk and Luhansk “People’s Republics.” *Ideology and Politics*, 1(12), 116–130.

Everett Vieira

Political Science

Soifer, H. D., & Vieira III, E. A. (2019). The Internal Armed Conflict and State Capacity: Institutional Reforms and the Effective Exercise of Authority. In H. Soifer & A. Vergara (Eds.), *Politics after Violence: Legacies of the Shining Path Conflict in Peru*. University of Texas Press.

Amber Crowell

Sociology

Crowell, A. R., & Fossett, M. (2020). The Unique Case of Minneapolis–St. Paul, MN: Locational Attainments and Segregation in the Twin Cities. *Spatial Demography*, 8(1), 1–31. <https://doi.org/10.1007/s40980-019-00056-0>

Craig School of Business

Lucy Diala

Accountancy

Diala, L. U., & Houmes, R. (2019). The impact of high insider ownership on SOX 404 internal controls. *Corporate Governance: The International Journal of Business in Society*, 20(1), 106–122. <https://doi.org/10.1108/CG-03-2019-0087>

Hyung Tae Kim

Accountancy

Lim, Y., & Kim, H. (2019). Market reaction to optimistic bias in the recommendations of chaebol-affiliated analysts. *Journal of Contemporary Accounting & Economics*, 15(2), 224–242. <https://doi.org/10.1016/j.jcae.2019.100156>

Tatyana Ryabova

Accountancy

Susan Henderson

Ryabova, T. S., & Henderson, S. (2019). Integrating Cryptocurrency into Intermediate Financial Accounting Curriculum: A Case Study. *Journal of Accounting and Finance*, 19(6). <https://doi.org/10.33423/jaf.v19i6.2322>

Ahmad Borazan

Economics

Borazan, A. (2019). Rising profits with declining investment? An empirical investigation. *Journal of Applied Economic Sciences*, XIV(Winter,4(66)), 1136–1141. <http://cesmaa.org/Extras/JAESArchive>

Kevin Capehart

Economics

Capehart, K. W. (2019). Does Blind Tasting Work? Another Look. *Journal of Wine Economics*, 14(3), 309–320. <https://doi.org/10.1017/jwe.2019.25>

Andres Jauregui

Finance and Business Law

Jauregui, A., Allen, M. T., & Weeks, H. S. (2019). A Spatial Analysis of the Impact of Float Distance on the Values of Canal-Front Houses. *Journal of Real Estate Research*, 41(2), 285–318.

Vinh Huy Nguyen

Finance and Business Law

Nguyen, V. H., Holowczak, R., & Mishra, S. (2019). Intermarket sweep order trade size clustering around corporate announcements. *Applied Economics*, 51(48), 5258–5267. <https://doi.org/10.1080/00036846.2019.1612029>

Sunantha T. Prime

Information Systems and Decision Sciences

Chand, S., Teyarachakul Prime, S., & Sethi, S. (2018). Production planning with multiple production lines: Forward algorithm and insights on process design for volume flexibility. *Naval Research Logistics (NRL)*, 65(6–7), 535–549. <https://doi.org/10.1002/nav.21817>

McDowell Porter

Marketing and Logistics

Lastner, M. M., Fennell, P., Folse, J. A. G., Rice, D. H., & Porter, M. (2019). I guess that is fair: How the efforts of other customers influence buyer price fairness perceptions. *Psychology & Marketing*, 36(7), 700–715. <https://doi.org/10.1002/mar.21206>

Samer Sarofim

Marketing and Logistics

Mourad, M., Meshreki, H., & Sarofim, S. (2020). Brand equity in higher education: Comparative analysis. *Studies in Higher Education*, 45(1), 209–231. <https://doi.org/10.1080/03075079.2019.1582012>

Henry Madden Library

Matthew Doyle

Research Services

Britt Foster

Mariya Yukhymenko (Curriculum and Instruction)

Doyle, M., Foster, B., & Yukhymenko-Lescroart, M. (2019). Initial Development of the Perception of Information Literacy Scale (PILS). *Communications in Information Literacy*, 13(2). <https://doi.org/10.15760/comminfolit.2019.13.2.5>

Jordan College of Agricultural Sciences & Technology

Srini Konduru

Agricultural Business

Konduru, S., & Asci, S. (2019). A Study of the Chinese Retaliatory Tariffs on Tree Nuts Industry of California. *Theoretical Economics Letters*, 09(08), 2747–2755. <https://doi.org/10.4236/tel.2019.98172>

Amber Hammons

Child and Family Science

Hammons, A. J., Hannon, B. A., Teran-Garcia, M., Barragan, M., Villegas, E., Wiley, A., & Fiese, B. (2019). Effects of Culturally Tailored Nutrition Education on Dietary Quality of Hispanic Mothers: A Randomized Control Trial. *Journal of Nutrition Education and Behavior*, 51(10), 1168–1176. <https://doi.org/10.1016/j.jneb.2019.06.017>

Jessica McKenzie

Child and Family Science

McKenzie, J. (2019). Divinity Revised: The De- and Re- Contextualization of Adolescent Divinity Reasoning in Globalizing Thailand. *New Directions for Child and Adolescent Development*, 2019(164), 49–66. <https://doi.org/10.1002/cad.20274>

Dr. McKenzie edited this special issue in addition to contributing an article.

Jamie Levitt

Food Science and Nutrition

Zhang, P., Levitt, J. A., DiPietro, R. B., & Meng, F. (2019). An Analysis of Food Tourists' Behavior Among Unobserved Heterogeneous Groups. *Tourism Analysis*, 24(2), 177–192. <https://doi.org/10.3727/108354219X15525055915527>

DiPietro, R. B., Levitt, J. A., Taylor, S., & Nierop, T. (2019). First-time and repeat tourists' perceptions of authentic Aruban restaurants: An importance-performance competitor analysis. *Journal of Destination Marketing & Management*, 14, 100366. <https://doi.org/10.1016/j.jdmm.2019.100366>

Carmen Licon

Food Science and Nutrition

Licon, C. C., Bosc, G., Sabri, M., Mantel, M., Fournel, A., Bushdid, C., Golebiowski, J., Robardet, C., Plantevit, M., Kaytoue, M., & Bensafi, M. (2019). Chemical features mining provides new descriptive structure-odor relationships. *PLOS Computational Biology*, 15(4), e1006945. <https://doi.org/10.1371/journal.pcbi.1006945>

Steven Pao

Food Science and Nutrition

Kim, C., & Pao, S. (2019). Utilizing kitchen steamers to inactivate *Listeria monocytogenes* and *Salmonella enterica* on whole cantaloupe melons. *Journal of Food Safety*, 39(4). <https://doi.org/10.1111/jfs.12653>

Luca Brillante

Viticulture and Enology

Martínez-Lüscher, J., Brillante, L., & Kurtural, S. K. (2019). Flavonol Profile Is a Reliable Indicator to Assess Canopy Architecture and the Exposure of Red Wine Grapes to Solar Radiation. *Frontiers in Plant Science*, 10, 10. <https://doi.org/10.3389/fpls.2019.00010>

Sanliang Gu

Viticulture and Enology

Tian, T., & Gu, S. (2019). Improving fruit anthocyanins in “Cabernet Sauvignon” by shifting fruit ripening and irrigation reduction post veraison in warmer region. *VITIS - Journal of Grapevine Research*, 23-31 Pages. <https://doi.org/10.5073/VITIS.2019.58.23-31>

Stephan Sommer

Viticulture and Enology Research Center

Sommer, S., Weber, F., & Harbertson, J. F. (2019). Polyphenol–Protein–Polysaccharide Interactions in the Presence of Carboxymethyl Cellulose (CMC) in Wine-Like Model Systems. *Journal of Agricultural and Food Chemistry*, 67(26), 7428–7434. <https://doi.org/10.1021/acs.jafc.9b00450>

Kremen School of Education and Human Development

Sergio Pereyra

Counselor Education and Rehabilitation

Pereyra, S. B., Bean, R. A., Yorgason, J. B., Lee, C.-T., Sandberg, J. G., & Miller, R. B. (2019). Longitudinal study of externalizing behaviors in Latino/a adolescents: An examination of parenting and educational factors. *Children and Youth Services Review*, 107, 104513. <https://doi.org/10.1016/j.childyouth.2019.104513>

Jenelle S. Pitt

Counselor Education and Rehabilitation

Carey, C. D., Pitt, J. S., Sánchez, J., Robertson, S., & Mpofu, E. (2019). Exploring Positive Psychological Interventions as Race, Gender and Disability Intersect. In L. E. Van Zyl & S. Rothmann (Eds.), *Theoretical Approaches to Multi-Cultural Positive Psychological Interventions* (pp. 261–280). Springer International Publishing. https://doi.org/10.1007/978-3-030-20583-6_11

Gitima Sharma

Counselor Education and Rehabilitation

Mariya Yukhymenko (Curriculum and Instruction)

Sharma, G., & Yukhymenko-Lescroart, M. (2019). Validation of the revised sense of purpose scale with emerging adults. *Journal of Character Education*, 15(2), 39–52.

Soua Xiong

Counselor Education and Rehabilitation

Xiong, S. (2019). Access, use, and efficacy of campus services among Hmong American community college students. *Journal of Applied Research in the Community College*, 26(1), 73–88.

Rohit Mehta

Curriculum and Instruction

Mehta, R., & Henriksen, D. (2019). An Embodied, Dialogic Endeavor: Towards a Posthumanizing Approach to Creativity with Dr. Kerry Chappell. *TechTrends*, 63(1), 6–12. <https://doi.org/10.1007/s11528-018-0357-7>

Henriksen, D., Mehta, R., & Rosenberg, J. (2019). Supporting A Creatively Focused Technology Fluent Mindset Among Educators: Survey Results from a Five-Year Inquiry Into Teachers' Confidence in Using Technology. *Journal of Technology and Teacher Education*, 27(1), 63–95.

Mariya Yukhymenko

Curriculum and Instruction

Gitima Sharma (Counselor Education and Rehabilitation)

Yukhymenko-Lescroart, M. A., & Sharma, G. (2019). The Relationship Between Faculty Members' Passion for Work and Well-Being. *Journal of Happiness Studies*, 20(3), 863–881. <https://doi.org/10.1007/s10902-018-9977-z>

Yukhymenko-Lescroart, M. A., & Sharma, G. (2019). Examining the Factor Structure of the Revised Sense of Purpose Scale (SOPS-2) with Adults. *Applied Research in Quality of Life*. <https://doi.org/10.1007/s11482-019-09729-w>

Jessica Hannigan

Educational Leadership

Hannigan, J. D., & Hannigan, J. E. (2020). *Building Behavior: The Educator's Guide to Evidence-Based Initiatives*. Corwin. <https://doi.org/10.4135/9781071800492>

Becky Noël Smith

Liberal Studies

Noël Smith, B. L., & Hewitt, R. (2020). *Love in Education & the Art of Living*. IAP.

Steven Hart

Literacy, Early, Bilingual, and Special Education

Lemley, S., & Hart, S. (2019). Using Inquiry to Develop Agricultural Education Preservice Teachers' Disciplinary Literacy Pedagogy. *Journal of Agricultural Education*, 60(4). <https://doi.org/10.5032/jae.2019.04149>

Luz Herrera

Literacy, Early, Bilingual, and Special Education

España, C., Herrera, L. Y., & García, O. (2019). Translanguaging in Educating Teachers of Language-Minoritized Students. In C. España, L. Y. Herrera, & O. García, *Oxford Research Encyclopedia of Education*. Oxford University Press. <https://doi.org/10.1093/acrefore/9780190264093.013.784>

David Low

Literacy, Early, Bilingual, and Special Education

Dallacqua, A. K., & Low, D. E. (2019). Cupcakes and beefcakes: Students' readings of gender in superhero texts. *Gender and Education*, 1–18. <https://doi.org/10.1080/09540253.2019.1633460>

Michael Mahoney

Literacy, Early, Bilingual, and Special Education

Mahoney, M. (2020). Implementing Evidence-Based Practices within Multi-Tiered Systems of Support to Promote Inclusive Secondary Classroom Settings. *Journal of Special Education Apprenticeship*, 9(1), n1.

Mahoney, M. W. M. (2019). Peer-Mediated Instruction and Activity Schedules: Tools for Providing Academic Support for Students With ASD. *TEACHING Exceptional Children*, 51(5), 350–360. <https://doi.org/10.1177/0040059919835816>

Juliet Michelsen Wahleithner

Literacy, Early, Bilingual, and Special Education

Wahleithner, J. M. (2020). The High School-College Disconnect: Examining First-Generation College Students' Perceptions of Their Literacy Preparation. *Journal of Adolescent & Adult Literacy*. <https://doi.org/10.1002/jaal.1057>

Christian Wandeler
Steven Hart

Literacy, Early, Bilingual, and Special Education

Wandeler, C., Hart, S., & Mercado, F. (2019). *Youth Design the Future of Transportation for Their Community*. Mineta Transportation Institute.
<https://transweb.sjsu.edu/research/1909-Youth-Transportation-Design-Challenge>

Lyles College of Engineering

Yushin Ahn

Civil and Geomatics Engineering

Jeong, H., Ahn, H., Shin, D., Ahn, Y., & Choi, C. (2019). A Comparative Assessment of the Photogrammetric Accuracy of Mapping Using UAVs with Smart Devices. *Photogrammetric Engineering & Remote Sensing*, 85(12), 889–897.
<https://doi.org/10.14358/PERS.85.12.889>

Joo, Y., & Ahn, Y. (2019). Enhancement of UAV-based Spatial Positioning Using the Triangular Center Method with Multiple GPS. *Journal of the Korean Society of Surveying, Geodesy, Photogrammetry and Cartography*, 37(5), 379–388.

Yushin Ahn

Civil and Geomatics Engineering

Scott Peterson

Maryam Nazari

Ahn, Y., Peterson, S., & Nazari, M. (2019). *Bridge Monitoring Using a Digital Camera: Photogrammetry-Based Bridge Dynamic Deformation Monitoring* (No. 19–29). Mineta Transportation Institute. <https://transweb.sjsu.edu/research/1873-Bridge-Monitoring>

Maryam Nazari

Civil and Geomatics Engineering

Fariborz Tehrani

Nazari, M., Tehrani, F., Ansari, M., Jeevanlal, B., Rahman, F., & Farshidpour, R. (2019). *Green Strategies for Design and Construction of Non-Auto Transportation Infrastructure* (No. 19–17). Mineta Transportation Institute. <https://transweb.sjsu.edu/research/1872-Green-Strategies-Design-Construction-Non-auto-Transportation-Infrastructure>

Maryam Nazari

Civil and Geomatics Engineering

Bengar, H. A., Kiadehi, M. A., Shayanfar, J., & Nazari, M. (2020). Effective flexural rigidities for RC beams and columns with steel fiber. *Steel and Composite Structures*, 34(3), 453–465. <https://doi.org/10.12989/SCS.2020.34.3.453>

Nazari, M., & Sritharan, S. (2019). Seismic design of precast concrete rocking wall systems with varying hysteretic damping. *PCI Journal*, 64(5), 58–76.

Lalita Oka

Civil and Geomatics Engineering

Cardoza, R., & Oka, L. (2020). Measuring the Effect of Grass Roots on Shear Strength Parameters of Sandy Soils. *Geo-Congress 2020*, 214–223.
<https://doi.org/10.1061/9780784482834.024>

Lalita Oka

Civil and Geomatics Engineering

Kimberly Stillmaker

Constance Jones (Psychology)

Arezoo Sadrinezhad

Maryam Nazari

Oka, L. G., Stillmaker, K., Jones, C., Sadrinezhad, A., & Nazari, M. (2019, June). *Assessing the networking preferences and resource satisfaction among engineering faculty in the California State University system*. 2019 ASEE Annual Conference & Exposition, Tampa, FL. <https://peer.asee.org/32123>

Yuanyuan Xie

Mechanical Engineering

Xie, Y., Srinivasan, V., Kaiya, H., & Takahashi, K. (2019). Particle-Scale Path-Dependent Behavior of $\text{Li}_x\text{Ni}_{0.5}\text{Mn}_{1.5}\text{O}_4$ Electrode in Li-Ion Batteries: Part I. Experimental Study. *Journal of The Electrochemical Society*, 166(12), A2513–A2517. <https://doi.org/10.1149/2.0641912jes>

Xie, Y., Srinivasan, V., Kaiya, H., & Takahashi, K. (2019). Particle-Scale Path-Dependent Behavior of $\text{Li}_x\text{Ni}_{0.5}\text{Mn}_{1.5}\text{O}_4$ Electrode in Li-Ion Batteries: Part II. Mathematical Modeling. *Journal of The Electrochemical Society*, 166(12), A2518–A2522. <https://doi.org/10.1149/2.0661912jes>