

OUTSTANDING FACULTY PUBLICATIONS



2020

California State University, Fresno

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: Finstas 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/ce.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 (Modern & Classical Languages and Literatures)

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.000000000000094>

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 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**
Alexandra Nottbohm
 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>

Lee-Oliver, L. M. (2019). Situating Native American Studies and Red Feminisms: Sustaining Ethnic Studies. *Ethnic Studies Review*, 42(2), 196–209. <https://doi.org/10.1525/esr.2019.42.2.196>

Dr. Oliver served as co-editor of this special issue.

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

Thomas Ebert (Henry Madden Library, emeritus)

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

Jeff Cummins

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

Serhat Asci

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). <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*, 58(1), 23–31. <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., & Mpofo, 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*.
<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** **Literacy, Early, Bilingual, and Special Education**
Steven Hart
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. *한국측량학회지 (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>

Hovannes Kulhandjian**Electrical and Computer Engineering**

Kulhandjian, H., Sharma, P., Kulhandjian, M., & D'Amours, C. (2019). Sign Language Gesture Recognition Using Doppler Radar and Deep Learning. *2019 IEEE Globecom Workshops (GC Wkshps)*, 1–6. <https://doi.org/10.1109/GCWkshps45667.2019.9024607>

Kulhandjian, M., Bedeer, E., Kulhandjian, H., D'Amours, C., & Yanikomeroğlu, H. (2020). Low-Complexity Detection for Faster-than-Nyquist Signaling Based on Probabilistic Data Association. *IEEE Communications Letters*, *24*(4), 762–766. <https://doi.org/10.1109/LCOMM.2019.2962022>

Hayssam El-Razouk**Electrical and Computer Engineering**

El-Razouk, H. (2019). Novel Trace-Based Construction of the Parallel-In-Serial-Out Multiplication for Elliptic Curve Digital Signature Algorithm Like Binary Extension Fields. *2019 IEEE 9th Annual Computing and Communication Workshop and Conference (CCWC)*, 0955–0961. <https://doi.org/10.1109/CCWC.2019.8666604>

Shahab Tayeb**Electrical and Computer Engineering**

Matin Pirouz (Computer Science)

Tayeb, S., Gill, S., Trueblood, F., Wong, R., & Pirouz, M. (2020). A Network-Centric Analysis for the Internet of Vehicles and Simulation Tools. *IEEE Access*, *8*, 68342–68364. <https://doi.org/10.1109/ACCESS.2020.2987065>

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>