

Stanford



Karleen Giannitrapani

Assistant Professor of Medicine (Primary Care and Population Health)
Medicine - Primary Care and Population Health

Bio

BIO

Research Focus: In contrast to bounded teams with static membership, dynamic teaming reflects the common challenge of interdisciplinary healthcare teams with changing rosters. Such dynamic collaboration is critical to addressing multi-faceted problems and individualizing care. At present, off the shelf interventions to improve the way healthcare teams work - often assume static and bounded teams. I intend to leverage design approaches to build a new kind of healthcare “teaming intervention,” which respects the nature of their constantly changing membership and more closely aligns with how healthcare teams actually collaborate.

Expertise: My expertise includes organizational behavior, building interdisciplinary teams, implementation science, mixed methods-research, quality improvement, pain and palliative care research, and global health.

Positions: I am an Instructor in the Division of Primary Care and Population Health at Stanford University School of Medicine and a Core Investigator at the Center for Innovation to Implementation (Ci2i) in the VA Palo Alto Health Care System where I am PI or co-investigator on multiple ongoing studies representing over 25 million dollars of competitive government grant funding. I am also a Director of the VA Quality Improvement Resource Center (QuIRC) for Palliative Care, supporting Geriatrics and Extended Care programs for 170 Veterans Affairs facilities nationally. In QuIRC I lead a portfolio of projects on improving the processes that interdisciplinary teams can leverage to improve pain and symptom management among high-risk patients; specifically I'm aiming to bridge the gap of poor palliative care integration in the perioperative period.

Accomplishments: I have over 50 peer reviewed publications in high quality medical and health services delivery journals such as Medical Care, JAMA Surgery, the Journal of General Internal Medicine, the Journal of Pain and Symptom Management and Pain Medicine. I recently received a 5-year VA Career Development Award on building better teams across disciplines and am an American Academy of Hospice and Palliative Medicine Research Scholar for related work.

ACADEMIC APPOINTMENTS

- Assistant Professor, Medicine - Primary Care and Population Health

PROFESSIONAL EDUCATION

- BA, Boston University , Anthropology and Religion (2006)
- MA, University of California Los Angeles , African Studies (2010)
- MPH, University of California Los Angeles , Public Health (2010)
- PhD, University of California Los Angeles , Health Policy & Management Concentration: Organizational Behavior (2015)

Teaching

COURSES

2022-23

- FORBIDDEN DESIGN: DESIGN 204 (Aut)

Publications

PUBLICATIONS

- **Disparities in Preoperative Goals of Care Documentation in Veterans.** *JAMA network open*
Wu, A., Giannitrapani, K. F., Garcia, A., Bozkurt, S., Boothroyd, D., Adams, A. S., Kim, K. M., Zhang, S., McCaa, M. D., Morris, A. M., Shreve, S., Lorenz, K. A. 2023; 6 (12): e2348235
- **Teaming Up With Palliative Care to Improve Perioperative Goals of Care Communication.** *JAMA network open*
Giannitrapani, K. F.
2023; 6 (11): e2341892
- **Strategies to Improve Perioperative Palliative Care Integration for Seriously Ill Veterans.** *Journal of pain and symptom management*
Giannitrapani, K. F., Sasnal, M., McCaa, M., Wu, A., Morris, A. M., Connell, N. B., Aslakson, R. A., Schenker, Y., Shreve, S., Lorenz, K. A. 2023
- **The Team-based Serious Illness Care Program, a qualitative evaluation of implementation and teaming.** *Journal of pain and symptom management*
Garcia, R., Brown-Johnson, C., Teuteberg, W., Seeveratham, B., Giannitrapani, K.
2023
- **Patient Characteristics Associated With Occurrence of Preoperative Goals-of-Care Conversations.** *JAMA network open*
Kim, K. M., Giannitrapani, K. F., Garcia, A., Boothroyd, D., Wu, A., Van Cleve, R., McCaa, M. D., Yefimova, M., Aslakson, R. A., Morris, A. M., Shreve, S. T., Lorenz, K. A.
2023; 6 (2): e2255407
- **"It's Not Us Versus Them": Building Cross-Disciplinary Relationships in the Perioperative Period.** *Journal of pain and symptom management*
Sasnal, M., Lorenz, K. A., McCaa, M., Wu, A., Morris, A. M., Schenker, Y., Shreve, S. T., Giannitrapani, K. F.
2023
- **Palliative Care and End-of-Life Outcomes Following High-Risk Surgery.** *JAMA surgery*
Yefimova, M., Aslakson, R. A., Yang, L., Garcia, A., Boothroyd, D., Gale, R. C., Giannitrapani, K., Morris, A. M., Johanning, J. M., Shreve, S., Wachterman, M. W., Lorenz, K. A.
2020
- **Identifying provider, patient and practice factors that shape long-term opioid prescribing for cancer pain: a qualitative study of American and Australian providers.** *BMJ open*
Fereydooni, S., Lorenz, K., Azarfarr, A., Luckett, T., Phillips, J. L., Becker, W., Giannitrapani, K.
2024; 14 (3): e082033
- **Primary Palliative Care in Urology: Quality Improvement Summit 2021-2022.** *Urology practice*
Bergman, J., Filippou, P., Suskind, A. M., Johnson, K., Calvert, E., Fero, K., Lorenz, K. A., Giannitrapani, K., Hugar, L., Koo, K., Leppert, J., Scales, C. D., Terris, et al
2024: 101097UPJ00000000000000538
- **Role matters in understanding 'quality' in palliative care: a qualitative analysis of patient, caregiver and practitioner perspectives.** *BMJ open*
Holdsworth, L. M., Giannitrapani, K., Gamboa, R. C., O'Hanlon, C., Singh, N., Walling, A., Lindvall, C., Lorenz, K.
2024; 14 (1): e076768
- **Qualitative interview study of strategies to support healthcare personnel mental health through an occupational health lens.** *BMJ open*
Brown-Johnson, C., DeShields, C., McCaa, M., Connell, N., Giannitrapani, S. N., Thanassi, W., Yano, E. M., Singer, S. J., Lorenz, K. A., Giannitrapani, K.
2024; 14 (1): e075920

- **Meeting high-risk patient pain care needs through intensive primary care: a secondary analysis.** *BMJ open*
Giannitrapani, K. F., Holliday, J. R., McCaa, M. D., Stockdale, S., Bergman, A. A., Katz, M. L., Zulman, D. M., Rubenstein, L. V., Chang, E. T.
2024; 14 (1): e080748
- **Interdisciplinary interventions that improve patient-reported outcomes in perioperative cancer care: A systematic review of randomized control trials.** *PLoS one*
Maheta, B. J., Singh, N. K., Lorenz, K. A., Fereydooni, S., Dy, S. M., Wong, H. N., Bergman, J., Leppert, J. T., Giannitrapani, K. F.
2023; 18 (11): e0294599
- **INAPPROPRIATE OPIOID PRESCRIBING AMONG VETERANS WITH KIDNEY DISEASE**
Ma, J., Garcia, A., Black, A. C., Giannitrapani, K., Boothroyd, D., Tamura, M. K., Thomas, I., Midboe, A., Troszak, L. K., Zhang, S., Bozkurt, S., Check, D., Merlin, et al
SPRINGER.2023: S343
- **BARRIERS ORGANIZATIONAL LEADERS FACE PREPAIRING TO IMPLEMENT GOALS OF CARE INITIATIVES IN PRIMARY CARE**
Hunyh, A., McCaa, M., Gamboa, R., Holzhaur, K., Patel, A., Lorenz, K. A., Bekelman, D., Walling, A., Giannitrapani, K.
SPRINGER.2023: S217
- **What Patients Facing Cancer and Caregivers Want From Communication in Times of Crisis: A Qualitative Study in the Early Months of the COVID-19 Pandemic.** *The American journal of hospice & palliative care*
Singh, N., Giannitrapani, K. F., Gamboa, R. C., O'Hanlon, C. E., Fereydooni, S., Holdsworth, L. M., Lindvall, C., Walling, A. M., Lorenz, K. A.
2023: 10499091231187351
- **Serious illness care quality during COVID-19: Identifying improvement opportunities in narrative reports from a National Bereaved Family Survey.** *Palliative medicine*
Giannitrapani, K. F., McCaa, M. D., Maheta, B. J., Raspi, I. G., Shreve, S. T., Lorenz, K. A.
2023: 2692163231175693
- **Facilitators of palliative care quality improvement team cohesion: Lessons from a seven-site implementation project in India.** *Health care management review*
Connell, N. B., Zupanc, S. N., Lorenz, K. A., Bhatnagar, S., Fereydooni, S., Gamboa, R. C., Ganesh, A., Satija, A., Singh, N., Spruijt, O., Giannitrapani, K. F.
2023; 48 (3): 219-228
- **Implementing an Interdisciplinary Team-Based Serious Illness Care Program (SICP) in Stanford Healthcare**
Giannitrapani, K., Garcia, R., Teuteberg, W., Brown-Johnson, C.
ELSEVIER SCIENCE INC.2023: E627-E628
- **Factors Perpetuating Racial Disparities in Veterans Completing Preoperative Goals of Care Documentation**
Wu, A., Giannitrapani, K., Garcia, A., Bozkurt, S., Boothroyd, D., Adams, A., Shreve, S., Lorenz, K.
ELSEVIER SCIENCE INC.2023: E517
- **Integrating Patient and Expert Perspectives to Conceptualize High-Quality Palliative Cancer Care for Symptoms in the US Veterans Health Administration: A Qualitative Study.** *Inquiry : a journal of medical care organization, provision and financing*
O'Hanlon, C. E., Giannitrapani, K. F., Gamboa, R. C., Walling, A. M., Lindvall, C., Garrido, M., Asch, S. M., Lorenz, K. A.
2023; 60: 469580231160374
- **Identifying Opportunities to Improve End-of-Life Care During the COVID-19 Pandemic Using Family Narrative Reports**
Giannitrapani, K., McCaa, M., Maheta, B., Shreve, S., Lorenz, K.
ELSEVIER SCIENCE INC.2023: E282
- **Long-term opioid therapy trajectories and overdose in patients with and without cancer.** *BMJ oncology*
Merlin, J. S., Black, A. C., Midboe, A. M., Troszak, L., Asch, S. M., Bohnert, A., Fenton, B. T., Giannitrapani, K. F., Glassman, P., Kerns, R. D., Silveira, M., Lorenz, K. A., Abel, et al
2023; 2 (1)
- **Racial disparities in inpatient palliative care consultation among frail older patients undergoing high-risk elective surgical procedures in the United States: a cross-sectional study of the national inpatient sample** *Health Affairs Scholar*
Kim, K., Muench, U., Maki, J. E., Yefimova, M., Oh, A., Jopling, J., Rinaldo, F., Shah, N., Giannitrapani, K. F., Williams, M., Lorenz, K. A.
2023

- **Sequential and comparative evaluation of pain treatment effectiveness response (SCEPTER), a pragmatic trial for conservative chronic low back pain treatment.** *Contemporary clinical trials*
Clark, J. D., Bair, M. J., Belitskaya-Lévy, I., Fitzsimmons, C., Zehm, L. M., Dougherty, P. E., Giannitrapani, K. F., Groessl, E. J., Higgins, D. M., Murphy, J. L., Riddle, D. L., Huang, G. D., Shih, et al
2022: 107041
- **Quality Improvement in Itself Changes Your Thinking: Lessons From Disseminating Quality Improvement Methods Through a Multisite International Collaborative Palliative Care Project in India.** *JCO global oncology*
Satija, A., Lorenz, K. A., Spruijt, O., Ganesh, A., Singh, N., Connell, N. B., Gamboa, R. C., Fereydooni, S., Chandrashekaran, S., Hennings, T., Giannitrapani, K. F., Bhatnagar, S.
2022; 8: e2200147
- **Using Family Narrative Reports to Identify Practices for Improving End-of-Life Care Quality.** *Journal of pain and symptom management*
Giannitrapani, K. F., Yefimova, M., McCaa, M. D., Goebel, J. R., Kutney-Lee, A., Gray, C., Shreve, S. T., Lorenz, K. A.
2022
- **Considerations for Fostering Palliative Care Awareness in Developing Contexts: Strategies from Locally Initiated Projects in India.** *Journal of pain and symptom management*
Singh, N., Giannitrapani, K. F., Satija, A., Ganesh, A., Gamboa, R., Fereydooni, S., Hennings, T., Chandrashekaran, S., Spruijt, O., Bhatnagar, S., Lorenz, K. A.
2022
- **"They Don't Have to Love Us or Even Like Us, but They Have to See that We Benefit the Patient and Family Dynamic": Palliative Care Teams on Relationships with Surgeons**
Giannitrapani, K., Sasnal, M., McCaa, M., Morris, A., Lorenz, K.
ELSEVIER SCIENCE INC.2022: 1113
- **Patient selection strategies in an intensive primary care program.** *Healthcare (Amsterdam, Netherlands)*
Hulen, E., Laliberte, A. Z., Katz, M. L., Giannitrapani, K. F., Chang, E. T., Stockdale, S. E., Eng, J. A., Jimenez, E., Edwards, S. T.
2022; 10 (2): 100627
- **USING FAMILY NARRATIVE REPORTS FROM THE BEREAVED FAMILY SURVEY TO IDENTIFY PRACTICES FOR IMPROVING END-OF-LIFE CARE QUALITY**
Giannitrapani, K., Yefimova, M., McCaa, M., Goebel, J. R., Kutney-Lee, A., Gray, C., Shreve, S. T., Karl, L.
SPRINGER.2022: 197-198
- **BUILDING INTERDISCIPLINARY COLLABORATION AMONG PROVIDERS HELPING SERIOUSLY ILL PATIENTS PREPARE FOR SURGERY**
Giannitrapani, K., McCaa, M., Sasnal, M., Morris, A., Aslakson, R., Shreve, S. T., Karl, L.
SPRINGER.2022: 176-177
- **HOW PRIMARY CARE INTENSIVE MANAGEMENT SUPPORTS COORDINATED CARE FOR HIGH- RISK, HIGH-NEED PATIENTS IN THE VETERANS HEALTH ADMINISTRATION**
Giannitrapani, K., Holliday, J., Connell, N., Luger, T., Wong, E., Zulman, D., Stockdale, S. E., Rubenstein, L. V., Chang, E. T.
SPRINGER.2022: 147
- **ROLES OF ADVANCED PRACTICE PROVIDERS AND NURSE SPECIALISTS TO IMPROVE PATIENT- REPORTED QUALITY OUTCOMES IN PERIOPERATIVE CANCER CARE: A SYSTEMATIC REVIEW**
Maheta, B., Singh, N., Karl, L., Fereydooni, S., Dy, S., Wong, H., Bergman, J., Leppert, J. T., Giannitrapani, K.
SPRINGER.2022: 166
- **Long-Term Opioid Therapy and Overdose in Patients With and Without Cancer**
Merlin, J., Black, A., Troszak, L., Giannitrapani, K., Lorenz, K.
ELSEVIER SCIENCE INC.2022: 1065-1066
- **"Shoot from the Hip": What Patients with Cancer Want from Communication About Serious Illness During COVID-19**
Singh, N., Giannitrapani, K., Gamboa, R., Walling, A., Lindvall, C., Lorenz, K.
ELSEVIER SCIENCE INC.2022: 919-920
- **A National Study of Surgical Palliative and End-of-Life Facility-Level Measures and Outcomes in the Department of Veterans Affairs**
Lorenz, K., Aslakson, R., Garcia, A., Boothroyd, D., Morris, A., Arya, S., Giannitrapani, K., Shreve, S.
ELSEVIER SCIENCE INC.2022: 912

- **Strategies to Improve Perioperative Quality of Care Through Palliative Care**

Giannitrapani, K., McCaa, M., Sasnal, M., Morris, A., Connell, N., Schenker, Y., Lorenz, K.
ELSEVIER SCIENCE INC.2022: 918-919

- **Promising Strategies to Support COVID-19 Vaccination of Healthcare Personnel: Qualitative Insights from the VHA National Implementation.** *Journal of general internal medicine*

Giannitrapani, K. F., Brown-Johnson, C., Connell, N. B., Yano, E. M., Singer, S. J., Giannitrapani, S. N., Thanassi, W., Lorenz, K. A.
2022

- **Provider perceptions of challenges to identifying women Veterans with hazardous substance use.** *BMC health services research*

Giannitrapani, K. F., Holliday, J. R., Dawson, A. W., Huynh, A. K., Hamilton, A. B., Timko, C., Hoggatt, K. J.
2022; 22 (1): 300

- **Teaming in Interdisciplinary Chronic Pain Management Interventions in Primary Care: a Systematic Review of Randomized Controlled Trials.** *Journal of general internal medicine*

Connell, N. B., Prathivadi, P., Lorenz, K. A., Zupanc, S. N., Singer, S. J., Krebs, E. E., Yano, E. M., Wong, H., Giannitrapani, K. F.
2022

- **Empowering families to take on a palliative caregiver role for patients with cancer in India: Persistent challenges and promising strategies.** *PloS one*

Fereydooni, S., Lorenz, K. A., Ganesh, A., Satija, A., Spruijt, O., Bhatnagar, S., Gamboa, R. C., Singh, N., Giannitrapani, K. F.
2022; 17 (9): e0274770

- **Goals of Care Documentation: Insights from A Pilot Implementation Study.** *Journal of pain and symptom management*

Haverfield, M. C., Garcia, A., Giannitrapani, K. F., Walling, A., Rigdon, J., Bekelman, D. B., Lo, N., Lehmann, L. S., Jacobs, J., Festa, N., Lorenz, K. A.
1800

- **Correction to: Patient and Caregiver Prioritization of Palliative and End-of-Life Cancer Care Quality Measures.** *Journal of general internal medicine*

O'Hanlon, C. E., Giannitrapani, K. F., Lindvall, C., Gamboa, R. C., Canning, M., Asch, S. M., Garrido, M. M., ImPACS Patient and Caregiver Panel, Walling, A. M., Lorenz, K. A.
2021

- **Patient/Caregiver and Expert Stakeholder Perspectives on High-Quality Palliative Care for Patients with Advanced Cancer**

O'Hanlon, C., Giannitrapani, K., Gamboa, R., Walling, A., Lindvall, C., Garrido, M., Asch, S., Canning, M., Lorenz, K.
WILEY.2021: 11-12

- **Patient and Caregiver Prioritization of Palliative and End-of-Life Cancer Care Quality Measures.** *Journal of general internal medicine*

O'Hanlon, C. E., Giannitrapani, K. F., Lindvall, C., Gamboa, R. C., Canning, M., Asch, S. M., Garrido, M. M., ImPACS Patient and Caregiver Panel, Walling, A. M., Lorenz, K. A., Bernstein, E., Branstetter, J., Bunch, D., et al
2021

- **A systematic review of the effectiveness of provider-targeted interventions to improve opioid prescribing in primary care: a protocol**

Prathivadi, P., Connell, N., Picco, L., Giannitrapani, K., Wong, H., Barton, C., Lorenz, K., Mazza, D.
CSIRO PUBLISHING.2021: XLIII

- **The Implementation and Effectiveness of Battlefield Auricular Acupuncture for Pain.** *Pain medicine (Malden, Mass.)*

Taylor, S. L., Giannitrapani, K. F., Ackland, P. E., Thomas, E. R., Federman, D. G., Holliday, J. R., Olson, J., Kligler, B., Zeliadt, S. B.
2021; 22 (8): 1721-1726

- **Identifying OT Practice Areas for Improving End-of-Life Health Care Experience From Narrative Responses to Bereaved Family Surveys**

McCaa, M., Gutman, S., Lorenz, K., Yefimova, M., Gray, C., Goebel, J., Giannitrapani, K.
AMER OCCUPATIONAL THERAPY ASSOC, INC.2021

- **PROTECTING THE HEALTH CARE WORKFORCE DURING COVID AND BEYOND: A RAPID QUALITATIVE NEEDS ASSESSMENT OF VA EMPLOYEE OCCUPATIONAL HEALTH**

Brown-Johnson, C., McCaa, M., DeShields, C., Singer, S., Lorenz, K., Yano, E., Giannitrapani, S., Thanassi, W., Giannitrapani, K. F.
SPRINGER.2021: S173

- **Exploring expanded interdisciplinary roles in goals of care conversations in a national goals of care initiative: A qualitative approach.** *Palliative medicine*

Ma, J. E., Haverfield, M., Lorenz, K. A., Bekelman, D. B., Brown-Johnson, C., Lo, N., Foglia, M. B., Lowery, J. S., Walling, A. M., Giannitrapani, K. F.
2021: 2692163211020473

- **Cross Disciplinary Role Agreement is Needed When Coordinating Long-Term Opioid Prescribing for Cancer: a Qualitative Study.** *Journal of general internal medicine*
Giannitrapani, K. F., Silveira, M. J., Azarf, A., Glassman, P. A., Singer, S. J., Asch, S. M., Midboe, A. M., Zenoni, M. A., Gamboa, R. C., Becker, W. C., Lorenz, K. A.
2021
- **Interventions Incorporating Interdisciplinary Teaming to Improve Chronic Pain Management in Primary Care: A Systematic Review**
Giannitrapani, K., Connell, N., Prathivadi, P., Zupanc, S., Wong, H., Lorenz, K.
CHURCHILL LIVINGSTONE.2021: 609
- **Opportunities for improving opioid disposal practices in the Veterans Health Administration.** *American journal of health-system pharmacy : AJHP : official journal of the American Society of Health-System Pharmacists*
Giannitrapani, K. F., Brown-Johnson, C., McCaa, M., Mckelvey, J., Glassman, P., Holliday, J., Sandbrink, F., Lorenz, K. A.
2021
- **Playing Nice in the Sandbox: Lessons on Roles, Interdisciplinary Collaboration, and Leadership from a VA National Improvement Intervention**
Ma, J., Haverfield, M. C., Brown-Johnson, C., Lorenz, K. A., Giannitrapani, K. F.
ELSEVIER SCIENCE INC.2021: 649–50
- **Considerations for Fostering Awareness of Palliative Care in Developing Contexts: Lessons from the PC-PAICE Evaluation in India**
Singh, N., Giannitrapani, K., Bhatnagar, S., Satija, A., Ganesh, A., Gamboa, R., Fereydooni, S., Chandrashekaran, S., Spruijt, O., Lorenz, K.
ELSEVIER SCIENCE INC.2021: 683–84
- **Empowering Families to Take on a Primary Caregiver Role for Patients with Cancer in India: Promising Strategies, Persistent Challenges, and Tradeoffs**
Fereydooni, S., Lorenz, K., Gamboa, R., Ganesh, A., Bhatnagar, S., Satija, A., Singh, N., Chandrashekaran, S., Giannitrapani, K.
ELSEVIER SCIENCE INC.2021: 684
- **Protecting the healthcare workforce during COVID-19: a qualitative needs assessment of employee occupational health in the US national Veterans Health Administration.** *BMJ open*
Brown-Johnson, C., McCaa, M. D., Giannitrapani, S., Singer, S. J., Lorenz, K. A., Yano, E. M., Thanassi, W. T., DeShields, C., Giannitrapani, K. F.
2021; 11 (10): e049134
- **How Patients and Providers Weigh the Risks and Benefits of Long-Term Opioid Therapy for Cancer Pain.** *JCO oncology practice*
Giannitrapani, K. F., Fereydooni, S. n., Silveira, M. J., Azarf, A. n., Glassman, P. A., Midboe, A. n., Zenoni, M. n., Becker, W. C., Lorenz, K. A.
2021: OP2000679
- **Expert Stakeholder Prioritization of Process Quality Measures to Achieve Patient- and Family-Centered Palliative and End-of-Life Cancer Care.** *Journal of palliative medicine*
O'Hanlon, C. E., Lindvall, C. n., Giannitrapani, K. F., Garrido, M. n., Ritchie, C. n., Asch, S. n., Gamboa, R. C., Canning, M. n., Lorenz, K. A., Walling, A. M.
2021
- **Barriers and Facilitators of Using Quality Improvement To Foster Locally Initiated Innovation in Palliative Care Services in India.** *Journal of general internal medicine*
Giannitrapani, K. F., Satija, A., Ganesh, A., Gamboa, R., Fereydooni, S., Hennings, T., Chandrashekaran, S., Mickelsen, J., DeNatale, M., Spruijt, O., Bhatnagar, S., Lorenz, K. A.
2020
- **Does Offering Battlefield Acupuncture Lead to Subsequent Use of Traditional Acupuncture?** *Medical care*
Thomas, E. R., Zeliadt, S. B., Coggeshall, S., Gelman, H., Resnick, A., Giannitrapani, K., Olson, J., Kligler, B., Taylor, S. L.
2020; 58 Suppl 2 9S (2 9 Suppl): S108-S115
- **Provider Perspectives of Battlefield Acupuncture: Advantages, Disadvantages and Its Potential Role in Reducing Opioid Use for Pain.** *Medical care*
Giannitrapani, K. F., Ackland, P. E., Holliday, J., Zeliadt, S., Olson, J., Kligler, B., Taylor, S. L.
2020; 58 Suppl 2 9S (2 9 Suppl): S88-S93
- **Patient Feedback on the Effectiveness of Auricular Acupuncture on Pain in Routine Clinical Care: The Experience of 11,406 Veterans.** *Medical care*
Zeliadt, S. B., Thomas, E. R., Olson, J., Coggeshall, S., Giannitrapani, K., Ackland, P. E., Reddy, K. P., Federman, D. G., Drake, D. F., Kligler, B., Taylor, S. L.
2020; 58 Suppl 2 9S (2 9 Suppl): S101-S107
- **Providers' Perspectives on Prescribing Long-term Opioid Therapy in Cancer: Qualitative Findings form the United States and Australia**
Fereydooni, S., Luckett, T., Phillips, J., Lorenz, K., Giannitrapani, K.

ELSEVIER SCIENCE INC.2020: 262

- **Managing Opioids, Including Misuse and Addiction, in Patients With Serious Illness in Ambulatory Palliative Care: A Qualitative Study.** *The American journal of hospice & palliative care*
Merlin, J. S., Young, S. R., Arnold, R., Bulls, H. W., Childers, J., Gauthier, L., Giannitrapani, K. F., Kavalieratos, D., Schenker, Y., Wilson, J. D., Liebschutz, J. M. 2020; 37 (7): 507-513
- **Managing Opioids, Including Misuse and Addiction, in Patients with Serious Illness in Ambulatory Palliative Care: a qualitative study**
Merlin, J., Young, S., Arnold, R., Bulls, H., Childers, J., Gauthier, L., Giannitrapani, K., Kavalieratos, D., Schenker, Y., Wilson, J., Liebschutz, J.
ELSEVIER SCIENCE INC.2020: 284
- **GETTING AHEAD OF BIAS: QUALITATIVE PRE-WORK FOR DEVELOPING AI CAPTURE OF PALLIATIVE AND END-OF-LIFE QUALITY MEASURES**
Giannitrapani, K., Walling, A., Gamboa, R., O'Hanlon, C. E., Mark, C., Lindvall, C., Lorenz, K.
SPRINGER.2020: S140
- **ROLE EXPANSION IS CULTURE CHANGE: LESSONS FROM EVALUATING THE VA'S NATIONAL IMPLEMENTATION OF THE LIFE-SUSTAINING DECISIONS TREATMENT INITIATIVE**
Ma, J., Haverfield, M. C., Brown-Johnson, C., Lorenz, K., Giannitrapani, K.
SPRINGER.2020: S261–S262
- **A RAPID NATIONAL NEEDS ASSESSMENT OF VA OPIOID DISPOSAL PROCESSES AND INFRASTRUCTURE**
Brown-Johnson, C., McCaa, M., Glassman, P., Holliday, J., Schnell, M., Karl, L., McKelvey, J., Giannitrapani, K.
SPRINGER.2020: S20–S21
- **RESOURCED FOR RESPONSIVENESS: HOW PRIMARY CARE INTENSIVE MANAGEMENT FOSTERED GOOD PAIN CARE**
Giannitrapani, K., Holliday, J., McCaa, M., Stockdale, S. E., Bergman, A., Katz, M. L., Rubenstein, L. V., Zulman, D. M., Chang, E. T.
SPRINGER.2020: S257–S258
- **Next of Kin Perceptions of End of Life Care: An Investigation of Open-Ended Survey Responses to the VA's Bereaved Family Survey**
Gray, C., Yefimova, M., McCaa, M., Goebel, J., Shreve, S., Giannitrapani, K., Lorenz, K.
ELSEVIER SCIENCE INC.2020: 268
- **Elements of the Healthy Work Environment Associated with Lower Primary Care Nurse Burnout** *Nursing Outlook*
Kim, L., Rose, D., Ganz, D., Giannitrapani, K., Yano, E., Rubenstein, L., Stockdale, S.
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