
NAME: Jennifer Sue Temel, MD
INSTITUTION: Massachusetts General Hospital
OPEN SEAT: Society Board of Directors Undesignated Member

A. EDUCATION, POSTDOCTORAL TRAINING, LICENSURE & CERTIFICATION

Education:

1997 M.D. Washington University School of Medicine, St. Louis, MO
1991 B.S. Cornell University (Agriculture), Ithaca, NY

Postdoctoral Training:

2000-2002 Fellow, Hematology and Oncology, Dana-Farber/Partners Cancer Care, Boston, MA
1998-2000 Resident, Internal Medicine, Brigham and Women's Hospital, Boston, MA
1997-1998 Intern, Internal Medicine, Brigham and Women's Hospital, Boston, MA

B. APPOINTMENTS

Academic Appointments:

2018- Professor in Medicine, Harvard Medical School, Boston, MA
2012-2017 Associate Professor in Medicine, Harvard Medical School, Boston, MA
2008-2012 Assistant Professor in Medicine, Harvard Medical School, Boston, MA
2003-2008 Instructor in Medicine, Harvard Medical School, Boston, MA
1997-2002 Clinical Fellow in Medicine, Harvard Medical School, Boston, MA

Major Administrative Leadership Appointments:

Local

2019- Director Academic Affairs, Massachusetts General Hospital Cancer Center
2014-2015 Associate Director/Hematology Oncology Fellowship, Massachusetts General Hospital
2013- Director of the Cancer Outcomes Research Program, MGH Cancer Center
2013- Co-Director Dana Farber/Harvard Cancer Center Cancer Care Delivery Program, Dana Farber/Harvard Cancer Center
2012-2014 Deputy Director Hematology/Oncology Fellowship, Dana Farber/Partners Cancer Center
2011-2013 Care Redesign – Co-leader Lung Cancer, Massachusetts General Hospital
2010- Clinical Director, Thoracic Oncology, MGH Cancer Center
2006-2014 Director, Hematology/Oncology Fellowship, Massachusetts General Hospital
2006-2007 Co-Chair, End-of-Life Clinical Performance Management, Massachusetts General Hospital

National and International

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| 2015-2019 | NIH Advisory Council, National Institute for Nursing Research |
| 2009-2014 | Quality of Life Liaison to the Thoracic Malignancy Steering Committee, National Institutes of Health, National Cancer Institute |

C. PROFESSIONAL SOCIETIES, COMMITTEE ASSIGNMENTS, EDITORIAL BOARDS

Committee Service:

Local

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| 2021- | Department of Medicine Faculty Advancement Executive Committee, Massachusetts General Hospital |
| 2019- | Department of Medicine Promotions Committee Member, Massachusetts General Hospital |
| 2018- | Office for Clinical Careers Advisory Council, Massachusetts General Hospital Cancer Center |
| 2017- | Academic Advisory Council Member, Massachusetts General Hospital Cancer Center |
| 2015- | Harvard Medical School Center for Palliative Care Committee Member, Harvard Medical School |
| 2015-2016 | Communication Taskforce Oncology Inpatient Service, Massachusetts General Hospital |
| 2015-2017 | Palliative Care Taskforce Member, Massachusetts General Hospital |
| 2012-2014 | Partners Health Care End of Life Care in Oncology Workgroup, Massachusetts General Hospital Partners Health Care |
| 2008-2011 | Clinical Advisory Group of the Palliative Care Pay-for-Performance Consultations Project, Massachusetts General Hospital |
| 2007-2013 | Partners Health Care Palliative Care Committee Member, Partners Health Care |
| 2007-2011 | Supportive Care Steering Committee, Massachusetts General Hospital |
| 2006 | Boston Area Survivorship Research Meeting Planning Committee, Dana Farber/Partners Cancer Care |
| 2005-2007 | Oncology Clinical Performance Management, Massachusetts General Hospital |
| 2004- | Dana Farber/Partners Cancer Care, Fellowship Selection Committee Member |

International

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| 2021-2022 | Clinical Practice Guideline Committee for addressing anxiety and depression, American Society of Clinical Oncology/Society of Integrative Medicine |
| 2020 | Chair, Symptoms and Survivorship Education Committee, American Society of Clinical Oncology |
| 2019 | End-of-life/Palliative Care Measures Panel, American Society of Clinical Oncology |
| 2018-2019 | Symptoms and Survivorship Education Committee, American Society of Clinical Oncology |
| 2018 | AACR Cancer Progress Report 2018 Steering Committee, American Association for Cancer Research |
| 2018 | Palliative and Supportive Care in Oncology Steering Committee, American Society of Clinical Oncology |
| 2017-2018 | Global Palliative Care Consensus Panel, American Society of Clinical Oncology |
| 2016-2018 | Decision-Making in Palliative Care Research Network, National Cancer Institute |
| 2015 | Invited Workshop Participant "Patient reported outcomes in precision medicine clinical trials", National Cancer Institute |
| 2015- | Palliative Care Guideline Committee, American Society of Clinical Oncology |
| 2015- | Supportive Care Guideline Advisory Group, American Society of Clinical Oncology |
| 2015-2016 | National Research Agenda for Palliative and Hospice Care in Cancer Committee, C-Change |
| 2014-2015 | Palliative Care in Oncology Symposium Steering Committee Chair, American Society of Clinical Oncology |
| 2013-2014 | Palliative Care in Oncology Symposium Planning Committee, American Society of Clinical Oncology |
| 2013-2017 | Cancer Policy Advisor, National Coalition for Cancer Survivorship |
| 2013-2014 | ASCO Curricular Milestones Working Group, American Society of Clinical Oncology |
| 2013-2014 | Statement on Palliative Care in Oncology, American Society of Clinical Oncology |
| 2011- | Palliative Care Committee, National Comprehensive Cancer Network |
| 2008- | Symptom Management Committee, Cancer and Leukemia Group B (Alliance) |
| 2005-2011 | Senior Adult Oncology Committee, National Comprehensive Cancer Network |

Grant Review Activities

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| 2021 | National Palliative Care Research Center, Permanent Member |
| 2021 | National Institutes of Nursing Research Study Section, Permanent Member |
| 2021 | National Institutes of Health, Healthcare Delivery and Methodologies, Special Emphasis Panel Member |
| 2014 | National Institutes of Health, Health Services Outcomes Research, Ad-hoc Member |
| 2014-2019 | National Institutes of Nursing Research Study Section, Special Emphasis Panel Member |
| 2013 | American Cancer Society Palliative Care and Symptom Management Committee, Permanent Member |

D. HONORS, PROJECTS, AND PRESENTATIONS

Honors and Prizes:

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| 2022 | Giant of Cancer Care, Onc Live |
| 2020 | Membership in honor society, Association of American Physicians |
| 2019 | John Mendelsohn Award, MD Anderson Cancer Center |
| 2018 | Top Visionary in Hospice and Palliative Medicine, American Association of Hospice and Palliative Medicine |
| 2018 | Outstanding Mentor, Partners Healthcare |
| 2018 | John T. Potts Faculty Mentoring Award, Massachusetts General Hospital |
| 2018 | Walther Cancer Foundation Palliative and Supportive Care in Oncology Award, American Society of Clinical Oncology |
| 2017 | Award for Excellence in Scientific Research, American Association of Hospice and Palliative Medicine |
| 2017 | Outstanding Education and Training Award, American Psychosocial Oncology Society |
| 2017 | Best of Journal of Clinical Oncology, American Society of Clinical Oncology |
| 2017 | Pathfinder in Palliative Care Award, American Cancer Society |
| 2015 | Outstanding Mentor Honor Role, Partners Health Care |
| 2015 | Membership in honor society, American Society of Clinical Investigation |
| 2014 | Jane Greer Teaching Prize, Massachusetts General Hospital |
| 2013 | Douglass Foundation Prize, Massachusetts General Hospital |
| 2011 | The Scientist, Top five papers in 2010 |
| 2010 | Douglass Foundation Prize, Massachusetts General Hospital |
| 2010 | The One Hundred, Massachusetts General Hospital |
| 2009 | Recognition for Contribution to Lung Cancer, American Lung Association |

Reports of Funded and Unfunded Projects

Current

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| 2022-2028 | Specialty Compared to Oncology delivered Palliative Care for Patients with Acute Myeloid Leukemia PCORI PLACER-2020C3-21247 Co-PI (\$20,089,944) Cluster randomized trial of specialty versus primary palliative care for patients with leukemia and their caregivers. |
| 2021-2026 | Opioid therapy for pain in individuals with metastatic cancer: benefits, harms, and stakeholder perspectives R01 NR020031 Co-I (Merlin/Ritchie) By investigating opioid-related benefits and risk factors for harms in individuals with metastatic cancer, the proposed study will provide evidence that patients, family caregivers, and clinicians need when engaged in opioid-related decision-making. |
| 2020-2025 | Randomized Trial of Specialty Palliative Care Integrated with Critical Care for Critically Ill Older Adults Patients at High Risk of Death or Severe Disability R01 AG068567 Co-I (White/Schenker) Randomized trial to evaluate the impact of palliative care on severely ill patients with respiratory failure in the ICU and the family caregivers. |

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| 2020-2022 | <p>Randomized Trial of a Mobile Application to Improve Symptoms, Coping, and Quality of Life in Patients with Advanced Non-Small Cell Lung Cancer National Comprehensive Care Network/ AstraZeneca Quality of Care & Clinical Care Pathways in Non-Small Cell Lung Cancer Co-PI (\$333,000) Randomized trial to evaluate the impact of a mobile app on patient-reported outcomes on patients with advanced non-small cell lung cancer who do not have access to early specialty palliative care.</p> |
| 2020-2025 | <p>Ensuring the Delivery of High Quality Care for Patients with Cancer American Cancer Society Clinical Research Professor Award PI (\$400,000) Funding to support technology based supportive care interventions for patients with cancer and their family members.</p> |
| 2020-2025 | <p>Randomized Trial of a Home-Advance Care Planning Video Intervention for Patients with Life-Limiting Illness R01 NR019274 Co-I (Volandes/El-Jawahri) Randomized trial to assess the effect of video decision aid addressing advanced care planning on end-of-life care for patients with life-limiting health conditions.</p> |
| 2020-2023 | <p>Academic Career Skills for Junior Faculty Researchers UE5 CA246746 Co-I (Pirl/Greer) Workshop on research career skills to help NCI-funded junior faculty to maintain long-term productivity in their research career by promoting skills in leadership, mentoring, and collaborating as well as managing the social and emotional challenges of research.</p> |
| 2019-2024 | <p>Randomized Trial of a Multimodal Sexual Dysfunction Intervention for Hematopoietic Stem Cell Transplant Survivors ACS RSG Co-I (El-Jawahri) Randomized trial to test the efficacy of a multimodal sexual dysfunction intervention to enhance sexual function, quality of life, and mood in stem cell transplant survivors.</p> |
| 2018-2023 | <p>Randomized Trial of Inpatient Palliative Care for Patients with Hematologic Malignancies Undergoing Hematopoietic Stem Cell Transplantation R01CA222014 Co-I (El-Jawahri) Multi-site randomized clinical trial examining the efficacy of inpatient palliative care integrated versus transplant care alone for patients undergoing stem cell transplantation.</p> |
| 2018-2022 | <p>Randomized Trial of Stepped Versus Early Integrated Palliative Care in Patients with Advanced Lung Cancer R01 CA215188 PI (\$449,341) Randomized trial comparing two different palliative care delivery models for patients with advanced lung cancer.</p> |
| 2018-2024 | <p>Comparative Effectiveness of Early Integrated Telehealth Versus In-Person Palliative Care for Patients with Advanced Lung Cancer Patient Centered Outcomes Research Institute Co-PI (\$10,744,021) Multi-site randomized comparative effectiveness trial of early integrated palliative and oncology care delivered via telemedicine or in person.</p> |
| 2017-2022 | <p>Integrating palliative care for patients with leukemia MGH Executive Committee on Research (ECOR) MGH Research Scholar Award PI (\$500,000)</p> |

Randomized trial of collaborative palliative and oncology care versus oncology care alone for patients with leukemia.

- 2016-2022 Brief Behavioral Intervention for Dyspnea
R01 NR016694
Co-PI (\$2,532,175)
Randomized trial of a behavioral intervention for patients with lung cancer experiencing dyspnea.
- 2016-2027 Cancer Center Support Grant
P30 CA006516 (Glimcher)
Co-Leader Cancer Care Delivery Program
- 2014-2024 Workshop on Methods in Supportive Oncology Research
R25 CA181000
Co-PI (\$1,420,510)
Funding to conduct an annual workshop for multidisciplinary junior faculty to learn essential research skills and protocol writing for supportive oncology studies.

Current Mentored Grants

- 2021-2022 A Behavioral Intervention Integrating Wearable Technology to Promote Exercise and Manage Side Effects among Diverse Populations of Men with Prostate Cancer
Trefler Cancer Equity Early Career Investigator Award
Mentor (Lage)
The goal of this project is to develop and pilot an intervention to improve outcomes among patients with prostate cancer receiving hormonal therapy.
- 2020-2023 Randomized Trial of an Educational Intervention for Patients on Immune Checkpoint Inhibitors
Conquer Cancer Foundation Career Development Award
Mentor (Petrillo)
The goal of this project is to study a tool to educate patients with advanced melanoma or lung cancer who receive immune checkpoint inhibitors and improve their communication with oncology teams.
- 2020-2024 CONTINUUM: A Care Transition and Symptom Management Intervention for Hospitalized Patients with Advanced Cancer
Conquer Cancer Foundation Career Pathway Grant in Symptom Management
Mentor (Lage)
The goal of this study is to develop and evaluate the effect of a care transition intervention on patient-reported outcomes and health care utilization.
- 2019-2022 Randomized Trial of a Psychological Intervention to Reduce Anxiety in Caregivers of Patients with Malignant Gliomas
Conquer Cancer Foundation Career Development Award
Mentor (Forst)
The goal of this study is to assess the impact of a psychological intervention on anxiety in caregivers of patients with malignant glioma
- 2017-2022 Improving Adherence to Endocrine Therapy in Breast Cancer Survivors
K07 CA211107
Mentor (Jacobs)
The goal of this study is to develop and test a stepped-care, psychosocial, telehealth intervention to improve adherence to adjuvant endocrine therapy in women survivors of early-stage, hormone receptor positive breast cancer.
- 2017-2022 Integrating Conservative Kidney Management Options and Advance Care Planning into a Pre-Dialysis Education Program
K23 DK114536
Mentor (Eneanya)

The goal of this study is to determine if integrating information about conservative kidney management and advance care planning into standard pre-dialysis education programs can improve patients' understanding of their care options.

Report of Regional, National and International Invited Teaching and Presentations

National

- 2021 Building a Supportive Care Research Program/Grand Rounds, University of North Carolina, Virtual Format
- 2021 Integrating Palliative and Oncology Care: Past, Present, and Future/Endowed Lecture, University of Nebraska Medical Center, Virtual Format
- 2021 Integrating Palliative and Oncology Care: Past, Present, and Future /Grand Rounds, University of North Carolina, Virtual Format
- 2021 Integrating Palliative and Oncology Care: Past, Present, and Future /Grand Rounds, Fox Chase Cancer Center, Virtual Format
- 2021 Palliative Care as a Key Component of Optimal Lung Cancer Care/Invited Speaker, National Lung Cancer Roundtable, Virtual Format
- 2020 Integrating Palliative and Oncology Care/Palliative Care Grand Rounds, Memorial Sloan Kettering Cancer Center, Virtual Format
- 2020 Using Telehealth to Expand the Reach of Palliative Care/Invited Speaker, American Society of Clinical Oncology Quality Symposium, Virtual Format
- 2019 Ensuring the Delivery of High-Quality Care Throughout the Cancer Trajectory/Invited Speaker, University of Pittsburgh/Quality and Safety Symposium
- 2019 Ensuring the Delivery of High-Quality Care Throughout the Cancer Trajectory/Department of Medicine Grand Rounds, University of Michigan, Ann Arbor, MI
- 2019 Early Palliative Care: Where do we go from here? Health Services Grand Rounds, City of Hope, Duarte, CA
- 2019 Early Palliative Care: Where do we go from here? Invited Speaker, MD Anderson Cancer Center, Houston, TX
- 2019 Building a Supportive Care Research Program/Invited Speaker, MD Anderson Cancer Center, Houston, TX
- 2018 Early Palliative Care: What Do We Mean by Early/Invited Speaker, St. Luke's Health Care
- 2018 Prognostic Uncertainty in the Modern Era of Cancer Therapeutics/Invited Speaker, Duke University, Quality Care Symposium
- 2018 Exceptional Responders, Hope, and Prognostication/Invited Speaker, American Society of Clinical Oncology Annual Meeting/Educational Session
- 2018 Ensuring the Delivery of High-Quality Care Throughout the Cancer Trajectory/Invited Speaker, Metropolitan Jewish Health System Professors Rounds, webinar
- 2018 Building a Research Program in Palliative and Supportive Oncology/Award Lecture, Palliative and Supportive Care in Oncology Symposium, San Diego, CA
- 2017 Integrating Palliative and Oncology Care/Invited Speaker, Columbia University/Oncology Grand Rounds
- 2017 Integrating Palliative and Oncology Care: Where do we go from here/Invited Speaker, American Association of Hospice and Palliative Medicine Annual Meeting
- 2017 Post-Plenary Discussant: Health Services Research, American Society of Clinical Oncology Annual Meeting
- 2016 Integrating Palliative and Oncology Care in Patients with Advanced Cancer/Invited Speaker, Brown University, Medicine Grand Rounds/Aronson Memorial Lecture
- 2016 Integrating Palliative and Oncology Care in Patients with Advanced Cancer/Oral Presentation, American Society of Clinical Oncology Annual Meeting
- 2016 Evidence Based Strategies to Facilitate Prognostic Awareness in Patients with Advanced Cancer/Invited Speaker, American Society of Clinical Oncology Annual Meeting
- 2016 Clinical Implications of Integrated Palliative and Oncology Care/Invited Speaker, University of Colorado/Visiting Professor
- 2016 Integrating Palliative and Oncology Care: Where do we go from here/Medicine Grand Rounds, University of Pennsylvania/Visiting Professor
- 2015 Communicating about Prognosis and End of Life Care in Patients with Advanced Cancer/Invited Speaker, Duke University Medical Center Hematology Oncology Grand Rounds/Visiting Professor
- 2015 Integrating Palliative and Oncology Care in Patients with Advanced Cancer/Invited Speaker, Northwestern University School of Medicine, Hematology/Oncology Grand Rounds

2015 Challenges in Discussions about Stopping Chemotherapy in the Modern Era/Educational Session, American Society of Clinical Oncology Annual Meeting

2015 Phase III Trials of Anamorelin in Patients with Advanced Non-Small Cell Lung Cancer and Cachexia/Oral Presentation, American Society of Clinical Oncology Annual Meeting

2015 Advancing Science: Palliative and End of Life Care in Oncology/Invited Speaker/National Institute of Nursing Research Anniversary Symposium

2015 Anamorelin in patients with advanced non-small cell lung cancer and cachexia/Oral Presentation/Palliative Care in Oncology Symposium

2014 Palliative Care: Timing is Everything/Oral Abstract Discussant, American Society of Clinical Oncology Annual Meeting

2014 NCCN Patient Advocacy Summit: Big Data, Access and Palliative Care/Invited Speaker, National Comprehensive Cancer Network, Washington DC

2014 The Need and Challenges of Integrating Palliative Care into Oncology Palliative Care in Oncology Symposium/Plenary Speaker

2014 Integrating Palliative and Oncology Care in Patients with Advanced Cancer/Grand Rounds, University of Chicago Department of Medicine/Visiting Professor

2014 Communication and Decision-Making in Patients with Advanced Cancer/Invited Speaker, University of Chicago Bucksbaum Institute/Visiting Professor

2014 Communicating about Prognosis and End of Life Care in Patients with Advanced Cancer/Invited Speaker, University of Chicago MacLean Seminar/Visiting Professor

2014 Integrating Palliative and Oncology Care in Patients with Advanced Cancer/Invited Speaker, University of Washington, Department of Medicine Grand Rounds

2013 Integrating Palliative and Oncology Care in Advanced Lung Cancer/Invited Speaker, Institute of Medicine National Cancer Policy Forum, Washington, DC

2013 Integrating Palliative and Oncology Care in Lung Cancer Patients/Invited Speaker, National Institutes of Health End-of-Life and Palliative Care Special Interest Group

2013 Improving Lung Cancer Treatment with Palliative Care/Invited Speaker, National Lung Cancer Partnership Webinar

2013 New Insight in End-of-Life Care/ Poster Discussant, American Society of Clinical Oncology, Chicago, ILL

2013 Cancer Care Delivery Reform: Role of Early Palliative Care, National Coalition for Cancer Survivorship, Washington, DC

2013 Palliative Care and Treatment Decision Making/Invited Speaker, National Cancer Institute Affective Science and Palliative Care. Washington, DC

2012 Simultaneous Care Studies in Cancer Care: Designing the Best Study, American Association of Hospice and Palliative Medicine/Educational Session

2012 When should we introduce palliative care into the treatment of advanced non-small cell lung cancer? /Invited Speaker, Multidisciplinary Symposium in Thoracic Oncology, Chicago, ILL

2011 Integrating palliative and oncology care in advanced lung cancer patients/John R. Murren Memorial Lecture, Yale Cancer Center, New Haven, CT

2011 Integrating palliative and oncology care in advanced lung cancer patients/Grand Rounds, Mt. Sinai School of Medicine, New York, NY

2011 Integrating palliative and oncology care in advanced lung cancer patients/Grand Rounds, Cleveland Clinic, Cleveland, Ohio

2011 Integrated Palliative Care: A Shifting Paradigm/Invited Speaker, National Lung Cancer Partnership Meeting, Chicago, Illinois

2011 Models of Care in Palliative and End-of-Life Care: The Impact of Early Palliative Care/ Plenary Speaker, National Institute of Nursing Research Summit, Bethesda, Maryland

2011 Integrating palliative and oncology care in advanced lung cancer patients/Grand Rounds, Memorial Sloan Kettering Cancer Center, New York, NY

2010 Integrating palliative and oncology care in advanced lung cancer patients/Grand Rounds, Northwestern University, Chicago, ILL

International

2022 Early Palliative Care in Advanced Non-Small Cell Lung Cancer/Invited Speaker, World Conference on Lung Cancer, Vienna, Austria

2021 Integrating Palliative and Oncology Care: Past, Present, and Future/Plenary Speaker, Japanese Society of Palliative Medicine, Virtual Format

2018 Early Palliative Care: What do we mean by early? /Invited Speaker, European Association of Palliative Care, Berne, Switzerland

2018 Early Integration of Palliative Care with Oncology Care/Invited Speaker, CME Activity Italian

- Association of Oncology, Milan, Italy
- 2018 Facilitating Prognostic Awareness in Patients with Advanced Cancer/Invited Speaker, World Conference Interventional Radiology, Boston, MA
- 2016 Palliative Care: is it suffering from an identify crisis? /Invited Speaker, European Society of Medical Oncology, Denmark, Copenhagen
- 2015 Conducting a Successful Supportive Care Clinical Trial/Symposium Speaker, International Psycho-Oncology Society Annual Meeting, Washington D.C.
- 2015 Integrating Palliative and Oncology Care in Advanced Cancer/Plenary Speaker, International Conference Society for Integrative Oncology, Boston, MA
- 2014 Integrating Palliative and Oncology Care/Invited Speaker, Applied Research in Cancer Control, Toronto, Ontario
- 2014 Integrating Palliative Care: The US perspective/Invited Speaker, European Society of Medical Oncologists, Madrid, Spain
- 2014 Anamorelin for the Treatment of Cancer Anorexia-Cachexia in NSCLC/Oral Presentation, European Society of Medical Oncologists, Madrid, Spain
- 2012 Integrating Palliative and Oncology Care/Invited Speaker, Transatlantic Oncology Meeting, Paris, France
- 2011 Early Initiation of Palliative Care/Invited Speaker, World Lung Cancer Conference, Amsterdam, Netherlands
- 2011 Effect of earlier palliative care intervention on patients with advanced lung cancer/Invited Speaker, National Cancer Research Institute, Liverpool, UK
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E. BIBLIOGRAPHY

A Complete List of My Published Work is in MyBibliography:

<https://pubmed.ncbi.nlm.nih.gov/?term=temel%2C+jennifer&sort=date&size=50>