Gunjan L Shah

List of Publications by Year in descending order

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172207 189595 2,987 102 29 50 citations h-index g-index papers 103 103 103 4241 docs citations times ranked citing authors all docs

| # | Article | IF | Citations |
|----|--|------|-----------|
| 1 | Microbiota as Predictor of Mortality in Allogeneic Hematopoietic-Cell Transplantation. New England Journal of Medicine, 2020, 382, 822-834. | 13.9 | 435 |
| 2 | Clinical characteristics and outcomes of COVID-19 in haematopoietic stem-cell transplantation recipients: an observational cohort study. Lancet Haematology, the, 2021, 8, e185-e193. | 2.2 | 271 |
| 3 | Hematopoietic recovery in patients receiving chimeric antigen receptor T-cell therapy for hematologic malignancies. Blood Advances, 2020, 4, 3776-3787. | 2.5 | 162 |
| 4 | Infection during the first year in patients treated with CD19 CAR T cells for diffuse large B cell lymphoma. Blood Cancer Journal, 2020, 10, 79. | 2.8 | 137 |
| 5 | Comparing CAR T-cell toxicity grading systems: application of the ASTCT grading system and implications for management. Blood Advances, 2020, 4, 676-686. | 2.5 | 101 |
| 6 | Favorable outcomes of COVID-19 in recipients of hematopoietic cell transplantation. Journal of Clinical Investigation, 2020, 130, 6656-6667. | 3.9 | 101 |
| 7 | DLBCL patients treated with CD19 CAR T cells experience a high burden of organ toxicities but low nonrelapse mortality. Blood Advances, 2020, 4, 3024-3033. | 2.5 | 75 |
| 8 | Clinical Responses and Pharmacokinetics of MCARH171, a Human-Derived Bcma Targeted CAR T Cell Therapy in Relapsed/Refractory Multiple Myeloma: Final Results of a Phase I Clinical Trial. Blood, 2018, 132, 959-959. | 0.6 | 71 |
| 9 | Activity of AZD7442 (tixagevimab-cilgavimab) against Omicron SARS-CoV-2 in patients with hematologic malignancies. Cancer Cell, 2022, 40, 590-591. | 7.7 | 70 |
| 10 | Outcomes in patients with DLBCL treated with commercial CAR T cells compared with alternate therapies. Blood Advances, 2020, 4, 4669-4678. | 2.5 | 64 |
| 11 | Safety and Effectiveness of Weekly Carfilzomib, Lenalidomide, Dexamethasone, and Daratumumab Combination Therapy for Patients With Newly Diagnosed Multiple Myeloma. JAMA Oncology, 2021, 7, 862. | 3.4 | 63 |
| 12 | Disease- and Therapy-Specific Impact on Humoral Immune Responses to COVID-19 Vaccination in Hematologic Malignancies. Blood Cancer Discovery, 2021, 2, 568-576. | 2.6 | 62 |
| 13 | Impact of <i>TP53</i> Genomic Alterations in Large B-Cell Lymphoma Treated With CD19-Chimeric Antigen Receptor T-Cell Therapy. Journal of Clinical Oncology, 2022, 40, 369-381. | 0.8 | 60 |
| 14 | Modified EASIX predicts severe cytokine release syndrome and neurotoxicity after chimeric antigen receptor T cells. Blood Advances, 2021, 5, 3397-3406. | 2.5 | 59 |
| 15 | Gain of chromosome 1q portends worse prognosis in multiple myeloma despite novel agent-based induction regimens and autologous transplantation. Leukemia and Lymphoma, 2017, 58, 1823-1831. | 0.6 | 57 |
| 16 | Patient-Reported Outcomes with Chimeric Antigen Receptor T Cell Therapy: Challenges and Opportunities. Biology of Blood and Marrow Transplantation, 2019, 25, e155-e162. | 2.0 | 56 |
| 17 | Early experience using salvage radiotherapy for relapsed/refractory nonâ€Hodgkin lymphomas after CD19 chimericÂantigen receptor (CAR)ÂT cell therapy. British Journal of Haematology, 2020, 190, 45-51. | 1.2 | 51 |
| 18 | Dynamics of minimal residual disease in patients with multiple myeloma on continuous lenalidomide maintenance: a single-arm, single-centre, phase 2 trial. Lancet Haematology,the, 2021, 8, e422-e432. | 2.2 | 50 |

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|----|--|-----|-----------|
| 19 | Age no bar: A CIBMTR analysis of elderly patients undergoing autologous hematopoietic cell transplantation for multiple myeloma. Cancer, 2020, 126, 5077-5087. | 2.0 | 47 |
| 20 | Allogeneic transplantation after PD-1 blockade for classic Hodgkin lymphoma. Leukemia, 2021, 35, 2672-2683. | 3.3 | 45 |
| 21 | Predictors of Humoral Response to SARS-CoV-2 Vaccination after Hematopoietic Cell Transplantation and CAR T-cell Therapy. Blood Cancer Discovery, 2021, 2, 577-585. | 2.6 | 44 |
| 22 | Accelerated single cell seeding in relapsed multiple myeloma. Nature Communications, 2020, 11, 3617. | 5.8 | 41 |
| 23 | Transplant strategies in relapsed/refractory Hodgkin lymphoma. Blood, 2018, 131, 1689-1697. | 0.6 | 36 |
| 24 | What Intensivists Need to Know About Hemophagocytic Syndrome. Journal of Intensive Care Medicine, 2012, 27, 58-64. | 1.3 | 35 |
| 25 | Revaccination after Autologous Hematopoietic Stem Cell Transplantation Is Safe and Effective in Patients with Multiple Myeloma Receiving Lenalidomide Maintenance. Biology of Blood and Marrow Transplantation, 2018, 24, 871-876. | 2.0 | 35 |
| 26 | Weekly Carfilzomib, Lenalidomide, Dexamethasone and Daratumumab (wKRd-D) Combination Therapy Provides Unprecedented MRD Negativity Rates in Newly Diagnosed Multiple Myeloma: A Clinical and Correlative Phase 2 Study. Blood, 2019, 134, 862-862. | 0.6 | 34 |
| 27 | Value of innovation in hematologic malignancies: a systematic review of published cost-effectiveness analyses. Blood, 2015, 125, 1866-1869. | 0.6 | 32 |
| 28 | Robust Vaccine Responses in Adult and Pediatric Cord Blood Transplantation Recipients Treated for Hematologic Malignancies. Biology of Blood and Marrow Transplantation, 2015, 21, 2160-2166. | 2.0 | 31 |
| 29 | Cost-Effectiveness of Autologous Hematopoietic Stem Cell Transplantation for Elderly Patients with Multiple Myeloma using the Surveillance, Epidemiology, and End Results–Medicare Database. Biology of Blood and Marrow Transplantation, 2015, 21, 1823-1829. | 2.0 | 30 |
| 30 | The Real World Effectiveness of Hematopoietic Transplant Among Elderly Individuals With Multiple Myeloma. Journal of the National Cancer Institute, 2015, 107, . | 3.0 | 29 |
| 31 | High progression-free survival after intermediate intensity double unit cord blood transplantation in adults. Blood Advances, 2020, 4, 6064-6076. | 2.5 | 29 |
| 32 | Risk factors predicting outcomes for primary refractory hodgkin lymphoma patients treated with salvage chemotherapy and autologous stem cell transplantation. British Journal of Haematology, 2016, 175, 440-447. | 1.2 | 27 |
| 33 | Safety and feasibility of chimeric antigen receptor T cell therapy after allogeneic hematopoietic cell transplantation in relapsed/ refractory B cell non-Hodgkin lymphoma. Leukemia, 2019, 33, 2540-2544. | 3.3 | 26 |
| 34 | The International Prognostic Index Is Associated with Outcomes in Diffuse Large B Cell Lymphoma after Chimeric Antigen Receptor T Cell Therapy. Transplantation and Cellular Therapy, 2021, 27, 233-240. | 0.6 | 24 |
| 35 | A Phase II Study of Prophylactic Anakinra to Prevent CRS and Neurotoxicity in Patients Receiving CD19 CAR T Cell Therapy for Relapsed or Refractory Lymphoma. Blood, 2021, 138, 96-96. | 0.6 | 24 |
| 36 | Toxicities of high-dose chemotherapy and autologous hematopoietic cell transplantation in older patients with lymphoma. Blood Advances, 2021, 5, 2608-2618. | 2.5 | 22 |

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|----|--|-----|-----------|
| 37 | Medicare Patients Receiving Chimeric Antigen Receptor T-Cell Therapy for Non-Hodgkin Lymphoma: A First Real-World Look at Patient Characteristics, Healthcare Utilization and Costs. Blood, 2019, 134, 793-793. | 0.6 | 22 |
| 38 | Pretransplant comprehensive geriatric assessment in hematopoietic cell transplantation: a single center experience. Bone Marrow Transplantation, 2018, 53, 1184-1187. | 1.3 | 21 |
| 39 | Outcome of Patients With Newly Diagnosed Systemic Light-Chain Amyloidosis Associated With Deletion of 17p. Clinical Lymphoma, Myeloma and Leukemia, 2018, 18, e493-e499. | 0.2 | 20 |
| 40 | Bortezomib Subcutaneous Injection in Combination Regimens for Myeloma or Systemic Light-Chain Amyloidosis: A Retrospective Chart Review of Response Rates and Toxicity in Newly Diagnosed Patients. Clinical Therapeutics, 2013, 35, 1614-1620. | 1.1 | 18 |
| 41 | Value-Based Care in Hematopoietic Cell Transplantation and Cellular Therapy: Challenges and Opportunities. Current Hematologic Malignancy Reports, 2018, 13, 125-134. | 1.2 | 18 |
| 42 | Phase I Study of Selinexor, Ixazomib, and Low-dose Dexamethasone in Patients With Relapsed or Refractory Multiple Myeloma. Clinical Lymphoma, Myeloma and Leukemia, 2020, 20, 198-200. | 0.2 | 17 |
| 43 | The Simplified Comorbidity Index: a new tool for prediction of nonrelapse mortality in allo-HCT. Blood Advances, 2022, 6, 1525-1535. | 2.5 | 17 |
| 44 | Relapse after Allogeneic Stem Cell Transplantation of Acute Myelogenous Leukemia and Myelodysplastic Syndrome and the Importance of Second Cellular Therapy. Transplantation and Cellular Therapy, 2021, 27, 771.e1-771.e10. | 0.6 | 17 |
| 45 | Predictive biomarkers and practical considerations in the management of carfilzomib-associated cardiotoxicity. Leukemia and Lymphoma, 2018, 59, 1981-1985. | 0.6 | 16 |
| 46 | Impact of Toxicity on Survival for Older Adult Patients after CD34+ Selected Allogeneic Hematopoietic Stem Cell Transplantation. Biology of Blood and Marrow Transplantation, 2018, 24, 142-149. | 2.0 | 16 |
| 47 | Role of CD19 Chimeric Antigen Receptor T Cells in Second-Line Large B Cell Lymphoma: Lessons from Phase 3 Trials. An Expert Panel Opinion from the American Society for Transplantation and Cellular Therapy. Transplantation and Cellular Therapy, 2022, 28, 546-559. | 0.6 | 16 |
| 48 | Unlocking the Complex Flavors of Dysgeusia after Hematopoietic Cell Transplantation. Biology of Blood and Marrow Transplantation, 2018, 24, 425-432. | 2.0 | 15 |
| 49 | Standard Antithymocyte Globulin Dosing Results in Poorer Outcomes in Overexposed Patients after Ex Vivo CD34+ Selected Allogeneic Hematopoietic Cell Transplantation. Biology of Blood and Marrow Transplantation, 2019, 25, 1526-1535. | 2.0 | 15 |
| 50 | Significant Nationwide Variability in the Costs and Hospital Mortality Rates of Autologous Stem Cell Transplantation for Multiple Myeloma: An Analysis of the Nationwide Inpatient Sample Database. Biology of Blood and Marrow Transplantation, 2019, 25, 41-46. | 2.0 | 15 |
| 51 | Early Fluid Overload Is Associated with an Increased Risk of Nonrelapse Mortality after Ex Vivo CD34-Selected Allogeneic Hematopoietic Cell Transplantation. Biology of Blood and Marrow Transplantation, 2018, 24, 2517-2522. | 2.0 | 13 |
| 52 | Antithymocyte globulin exposure in CD34+ T-cell–depleted allogeneic hematopoietic cell transplantation. Blood Advances, 2022, 6, 1054-1063. | 2.5 | 12 |
| 53 | Mitomycin-C-Induced TTP/HUS Treated Successfully with Rituximab: Case Report and Review of the Literature. Case Reports in Hematology, 2013, 2013, 1-3. | 0.3 | 11 |
| 54 | The Impact of Toxicities on First-Year Outcomes after Ex Vivo CD34+–Selected Allogeneic Hematopoietic Cell Transplantation in Adults with Hematologic Malignancies. Biology of Blood and Marrow Transplantation, 2017, 23, 2004-2011. | 2.0 | 11 |

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|----|--|-----|-----------|
| 55 | Effects of Late Toxicities on Outcomes in Long-Term Survivors of Ex-Vivo CD34+-Selected Allogeneic Hematopoietic Cell Transplantation. Biology of Blood and Marrow Transplantation, 2018, 24, 133-141. | 2.0 | 11 |
| 56 | Cellular Therapy During COVID-19: Lessons Learned and Preparing for Subsequent Waves. Transplantation and Cellular Therapy, 2021, 27, 438.e1-438.e6. | 0.6 | 11 |
| 57 | Extended-duration letermovir prophylaxis for cytomegalovirus infection after cord blood transplantation in adults. Blood Advances, 2022, 6, 6291-6300. | 2.5 | 11 |
| 58 | Tailored treatment to MRD response: A phase I/II study for newly diagnosed multiple myeloma patients using high dose twiceâ€weekly carfilzomib (45 and 56 mg/m ²) in combination with lenalidomide and dexamethasone. American Journal of Hematology, 2021, 96, E193-E196. | 2.0 | 10 |
| 59 | Incidence and Evaluation of Incidental Abnormal Bone Marrow Signal on Magnetic Resonance Imaging. Scientific World Journal, The, 2014, 2014, 1-6. | 0.8 | 9 |
| 60 | Measurement of the DNA alkylating agents busulfan and melphalan in human plasma by mass spectrometry. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2019, 1125, 121711. | 1.2 | 9 |
| 61 | Loss of Microbiota Diversity after Autologous Stem Cell Transplant Is Comparable to Injury in Allogeneic Stem Cell Transplant. Blood, 2018, 132, 608-608. | 0.6 | 9 |
| 62 | Presalvage International Staging System Stage and Other Important Outcome Associations in CD34+-Selected Allogeneic Hematopoietic Stem Cell Transplantation for Multiple Myeloma. Biology of Blood and Marrow Transplantation, 2020, 26, 58-65. | 2.0 | 8 |
| 63 | Stem Cell Mobilization and Autograft Minimal Residual Disease Negativity with Novel Induction Regimens in Multiple Myeloma. Biology of Blood and Marrow Transplantation, 2020, 26, 1394-1401. | 2.0 | 8 |
| 64 | Immune Cytopenias after Ex Vivo CD34+-Selected Allogeneic Hematopoietic Cell Transplantation. Biology of Blood and Marrow Transplantation, 2019, 25, 1136-1141. | 2.0 | 7 |
| 65 | Neutropenia in adult acute myeloid leukemia patients represents a powerful risk factor for COVID-19 related mortality. Leukemia and Lymphoma, 2021, 62, 1940-1948. | 0.6 | 7 |
| 66 | Belantamab Mafodotin in Patients with Relapsed/Refractory Multiple Myeloma, a Real-World Experience. Blood, 2021, 138, 1644-1644. | 0.6 | 7 |
| 67 | Subcutaneous Bortezomib in Combination Regimens in Newly Diagnosed Patients with Myeloma or Systemic AL Amyloidosis: High Response Rates and Minimal Toxicity Blood, 2012, 120, 2968-2968. | 0.6 | 5 |
| 68 | Hematopoietic Cell Transplantation is Feasible in Patients with Prior COVID-19 Infection. Transplantation and Cellular Therapy, 2022, 28, 55.e1-55.e5. | 0.6 | 5 |
| 69 | Thirty Day Resource Utilization after Chimeric Antigen Receptor (CAR) T Cell Infusion for Hematologic Malignancies. Biology of Blood and Marrow Transplantation, 2019, 25, S38-S39. | 2.0 | 4 |
| 70 | Geriatric syndromes in 2-year, progression-free survivors among older recipients of allogeneic hematopoietic cell transplantation. Bone Marrow Transplantation, 2021, 56, 289-292. | 1.3 | 4 |
| 71 | African American patients with smoldering multiple myeloma may have a lower risk of progression compared to White patients Journal of Clinical Oncology, 2022, 40, 8045-8045. | 0.8 | 4 |
| 72 | Cost Implications of Comorbidity for Autologous Stem Cell Transplantation in Elderly Patients with Multiple Myeloma Using SEER-Medicare. Bone Marrow Research, 2016, 2016, 1-6. | 1.7 | 3 |

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|----|--|------------------|--------------------|
| 73 | Infectious Complications in Aggressive B Cell Non-Hodgkin Lymphoma after CD-19 Chimeric Antigen Receptor T Cell Therapy. Biology of Blood and Marrow Transplantation, 2020, 26, S326. | 2.0 | 3 |
| 74 | Role of Positron Emission Tomography in Diffuse Large B-cell Lymphoma. Hematology/Oncology Clinics of North America, 2016, 30, 1215-1228. | 0.9 | 2 |
| 75 | Jettison-MS of Nucleic Acid Species. Journal of the American Society for Mass Spectrometry, 2020, 31, 1641-1646. | 1.2 | 2 |
| 76 | Homebound Autologous Hematopoietic Cell Transplantation for Plasma Cell Disorders in an Urban Setting Is Safe for Patients and Preferred By Patients and Caregivers. Blood, 2018, 132, 2258-2258. | 0.6 | 2 |
| 77 | Association of Patient Activity Bioprofiles with Hrqol and Clinical Responses: A Prospective Novel Trial Using Mobile Wearables in Newly Diagnosed Multiple Myeloma Patients. Blood, 2020, 136, 26-28. | 0.6 | 2 |
| 78 | Capture Rate of V(D)J Sequencing for Minimal Residual Disease Detection in Multiple Myeloma. Clinical Cancer Research, 2022, 28, 2160-2166. | 3.2 | 2 |
| 79 | Early Toxicities Associated with Radiation Based Conditioning for Relapsed/Refractory Hodgkin Lymphoma Patients Undergoing High Dose Therapy and Autologous Stem Cell Transplantation (HDT-ASCT). Biology of Blood and Marrow Transplantation, 2017, 23, S142-S143. | 2.0 | 1 |
| 80 | Disease Progression is Main Barrier to Allogeneic Hematopoietic Stem Cell Transplantation (HCT) in Patients with Newly Diagnosed and Relapsed Acute Leukemia. Biology of Blood and Marrow Transplantation, 2018, 24, S323-S324. | 2.0 | 1 |
| 81 | Prognostic Factors for Postrelapse Survival after ex Vivo CD34+-Selected (T Cell-Depleted) Allogeneic Hematopoietic Cell Transplantation in Multiple Myeloma. Biology of Blood and Marrow Transplantation, 2020, 26, 2040-2046. | 2.0 | 1 |
| 82 | Characteristics and Impact of Post-Transplant Interdisciplinary Palliative Care Consultation in Older Allogeneic Hematopoietic Cell Transplant Recipients. Journal of Palliative Medicine, 2020, 23, 1653-1657. | 0.6 | 1 |
| 83 | Survival for Relapsed/Refractory Hodgkin Lymphoma Patients with Recurrent or Persistent Disease Following Autologous Hematopoietic Stem Cell Transplantation Treated in the Modern Era. Blood, 2018, 132, 2148-2148. | 0.6 | 1 |
| 84 | Abnormal bone marrow signal on MRI heralding oncologic diagnoses: A single institution review Journal of Clinical Oncology, 2013, 31, 1580-1580. | 0.8 | 1 |
| 85 | Cost-Implications Of Comorbidity For Autologous Hematopoietic Stem Cell Transplantation (Auto) Tj ETQq1 1 0 122, 1746-1746. | .784314 r 0.6 | gBT /Overloci 1 |
| 86 | Effect of Obesity on the Efficacy and Toxicities in Patients Undergoing Autologous Hematopoietic Stem Cell Transplant (AHCT) for Lymphoma. Blood, 2018, 132, 4617-4617. | 0.6 | 1 |
| 87 | Chemotherapy-Related Mutational Signatures Reveal the Origins of Therapy-Related Myeloid Neoplasms. Blood, 2021, 138, 3271-3271. | 0.6 | 1 |
| 88 | Timing and Immune Status after Cellular Therapies Predict Response to COVID-19 Vaccines. Blood, 2021, 138, 3891-3891. | 0.6 | 1 |
| 89 | Clinical Impact of Bridging Therapy Prior to Commercial Chimeric Antigen Receptor (CAR) T-Cell Therapies for Relapsed/Refractory Lymphomas. Blood, 2020, 136, 1-2. | 0.6 | 1 |
| 90 | VRd Versus KRd Safety Profiles in Newly Diagnosed Multiple Myeloma Patients Using Real-World Evidence Data from a Single Institution: VRd Has High Rates of Chronic Neuropathy, and KRd Has Low Rates of Cardiopulmonary or Renal Toxicities When Using Optimized IV Fluid Management Coupled with Baseline Cardiac Workup. Blood, 2020, 136, 37-38. | 0.6 | 1 |

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| 91 | Weekly Carfilzomib, Lenalidomide, Dexamethasone and Daratumumab (wKRd-D) Combination Therapy in Newly Diagnosed Multiple Myeloma: Final Results from a Clinical and Correlative Phase 2 Study. Blood, 2020, 136, 7-7. | 0.6 | 1 |
| 92 | Evaluating serum-free light chain ratio as a biomarker for multiple myeloma Journal of Clinical Oncology, 2022, 40, 8047-8047. | 0.8 | 1 |
| 93 | Absolute Lymphocyte Count As Predictor of Survival Following Hematopoietic Stem Cell Transplants. Blood, 2011, 118, 4538-4538. | 0.6 | O |
| 94 | Plerixafor and G-CSF For Autologous Stem Cell Mobilization In AL Amyloidosis: A Single Center Experience. Blood, 2013, 122, 4516-4516. | 0.6 | 0 |
| 95 | Long-Term Sustained Minimal Residual Disease (MRD) Negativity in Patients with Multiple Myeloma Treated with Continuous Lenalidomide Maintenance Therapy: A Clinical and Correlative Phase 2 Study. Blood, 2020, 136, 18-19. | 0.6 | O |
| 96 | Cost and Healthcare Utilization in Relapsed/Refractory Diffuse Large B-Cell Lymphoma: A Real-World Analysis of Medicare Beneficiaries Receiving Chimeric Antigen Receptor T-Cell Vs. Autologous and Allogeneic Hematopoietic Cell Transplants. Blood, 2020, 136, 4-4. | 0.6 | 0 |
| 97 | A Pilot Study Evaluating Lenalidomide and CC-486 in Combination with Radiotherapy for Patients with Plasmacytoma (LENAZART study). Blood, 2020, 136, 8-10. | 0.6 | O |
| 98 | Rabbit Anti-Thymocyte Globulin Exposure (rATG) in CD34+ Selected Hematopoietic Cell Transplantation and Its Impact on Immune Reconstitution and Outcomes in Children and Adults. Blood, 2020, 136, 30-31. | 0.6 | 0 |
| 99 | Evaluation of Melphalan Exposure in Lymphoma Patients Undergoing BEAM and Autologous Hematopoietic Cell Transplantation. Transplantation and Cellular Therapy, 2022, 28, 485.e1-485.e6. | 0.6 | O |
| 100 | Minimal Residual Disease Negativity in Multiple Myeloma: One Good Season Is Not Enough., 2022, 19, . | | 0 |
| 101 | Patient preferences for second-line treatment options in diffuse large B-cell lymphoma: A discrete choice experiment Journal of Clinical Oncology, 2022, 40, e19558-e19558. | 0.8 | O |
| 102 | Clinical efficacy of daratumumab (DARA)-based second line therapy after DARA-containing and DARA-free induction therapies in multiple myeloma: A single center experience Journal of Clinical Oncology, 2022, 40, e20005-e20005. | 0.8 | 0 |