## Mara Del Mar Tormo Daz

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

63 1,060 14 32 g-index

69 1,295 4.2 3.18 ext. papers ext. citations avg, IF L-index

| #  | Paper  | IF                 | Citations |
|----|--|--------------------|-----------|
| 63 | Practical tips for managing FLT3 mutated acute myeloid leukemia with midostaurin <i>Expert Review of Hematology</i> , <b>2022</b> , 1-12   | 2.8                | O         |
| 62 | Acute leukemia arising from myeloproliferative or myelodysplastic/myeloproliferative neoplasms: A series of 372 patients from the PETHEMA AML registry <i>Leukemia Research</i> , <b>2022</b> , 115, 106821  | 2.7                | О         |
| 61 | SARS-CoV-2 vaccine response and rate of breakthrough infection in patients with hematological disorders <i>Journal of Hematology and Oncology</i> , <b>2022</b> , 15, 54   | 22.4               | 4         |
| 60 | Treatment patterns and outcomes of 2310 patients with secondary acute myeloid leukemia: a PETHEMA registry study. <i>Blood Advances</i> , <b>2021</b> ,  | 7.8                | 3         |
| 59 | Genomic Data Improves Prognostic Stratification in Adult T-Cell Acute Lymphoblastic Leukemia<br>Patients Enrolled in Measurable Residual Disease-Oriented Trials. <i>Blood</i> , <b>2021</b> , 138, 3486-3486  | 2.2                | 1         |
| 58 | Spanish Society of Hematology and Hemotherapy expert consensus opinion for SARS-CoV-2 vaccination in onco-hematological patients. <i>Leukemia and Lymphoma</i> , <b>2021</b> , 1-13  | 1.9                | 3         |
| 57 | The Mutational Landscape of Acute Myeloid Leukaemia Predicts Responses and Outcomes in Elderly Patients from the PETHEMA-FLUGAZA Phase 3 Clinical Trial. <i>Cancers</i> , <b>2021</b> , 13,  | 6.6                | 1         |
| 56 | Evolving patterns of care and outcomes in relapsed/refractory FLT3 mutated acute myeloid leukemia adult patients. <i>Leukemia and Lymphoma</i> , <b>2021</b> , 62, 2727-2736   | 1.9                |           |
| 55 | Evolving treatment patterns and outcomes in older patients (B0 years) with AML: changing everything to change nothing?. <i>Leukemia</i> , <b>2021</b> , 35, 1571-1585  | 10.7               | 7         |
| 54 | Measurable residual disease in elderly acute myeloid leukemia: results from the PETHEMA-FLUGAZA phase 3 clinical trial. <i>Blood Advances</i> , <b>2021</b> , 5, 760-770   | 7.8                | 3         |
| 53 | A phase 3 trial of azacitidine versus a semi-intensive fludarabine and cytarabine schedule in older patients with untreated acute myeloid leukemia. <i>Cancer</i> , <b>2021</b> , 127, 2003-2014   | 6.4                | 5         |
| 52 | Myelodysplastic syndromes with 20q deletion: incidence, prognostic value and impact on response to azacitidine of ASXL1 chromosomal deletion and genetic mutations. <i>British Journal of Haematology</i> , <b>2021</b> , 194, 708-717   | 4.5                | 1         |
| 51 | Outcomes and prognostic factors of adults with refractory or relapsed T-cell acute lymphoblastic leukemia included in measurable residual disease-oriented trials. <i>Hematological Oncology</i> , <b>2021</b> , 39, 529   | 9- <del>5</del> 38 | O         |
| 50 | Prognostic impact of DNMT3A mutation in acute myeloid leukemia with mutated NPM1. <i>Blood Advances</i> , <b>2021</b> ,  | 7.8                | 5         |
| 49 | Adverse prognostic impact of complex karyotype (B cytogenetic alterations) in adult T-cell acute lymphoblastic leukemia (T-ALL). <i>Leukemia Research</i> , <b>2021</b> , 109, 106612  | 2.7                | 3         |
| 48 | Unique clinico-biological, genetic and prognostic features of adult early T-cell precursor acute lymphoblastic leukemia. <i>Haematologica</i> , <b>2020</b> , 105, e294-e297   | 6.6                | 15        |
| 47 | Early adjustment of empirical antibiotic therapy of bloodstream infections on the basis of direct identification of bacteria by matrix-assisted laser desorption/ionization time-of-flight mass spectrometry and Gram staining results. <i>Journal of Infection and Chemotherapy</i> , <b>2020</b> , 26, 963-969 | 2.2                | 4         |

## (2019-2020)

| 46 | Management of hyperleukocytosis and impact of leukapheresis among patients with acute myeloid leukemia (AML) on short- and long-term clinical outcomes: a large, retrospective, multicenter, international study. <i>Leukemia</i> , <b>2020</b> , 34, 3149-3160 | 10.7 | 19 |
|----|---|------|----|
| 45 | Patterns of care and clinical outcomes of patients with newly diagnosed acute myeloid leukemia presenting with hyperleukocytosis who do not receive intensive chemotherapy. <i>Leukemia and Lymphoma</i> , <b>2020</b> , 61, 1220-1225                          | 1.9  | 8  |
| 44 | Outcome of older (IIO years) APL patients frontline treated with or without arsenic trioxide-an International Collaborative Study. <i>Leukemia</i> , <b>2020</b> , 34, 2333-2341  | 10.7 | 13 |
| 43 | Treatment of Frail Older Adults and Elderly Patients With Philadelphia Chromosome-negative Acute Lymphoblastic Leukemia: Results of a Prospective Trial With Minimal Chemotherapy. <i>Clinical Lymphoma, Myeloma and Leukemia</i> , <b>2020</b> , 20, e513-e522 | 2    | 2  |
| 42 | Acute myeloid leukemia with inv(3)(q21.3q26.2)/t(3;3)(q21.3;q26.2): Study of 61 patients treated with intensive protocols. <i>European Journal of Haematology</i> , <b>2020</b> , 105, 138-147  | 3.8  | 5  |
| 41 | Acute Myeloid Leukemia with Isocitrate Dehydrogenases (IDH) 1 and 2 Mutations. a Real-World Study from the European IDH Research Group. <i>Blood</i> , <b>2020</b> , 136, 30-31   | 2.2  |    |
| 40 | Impact of clinical features, cytogenetics, genetic mutations, and methylation dynamics of CDKN2B and DLC-1 promoters on treatment response to azacitidine. <i>Annals of Hematology</i> , <b>2020</b> , 99, 527-537  | 3    | 7  |
| 39 | Clinical significance of Pneumocystis jirovecii DNA detection by real-time PCR in hematological patient respiratory specimens. <i>Journal of Infection</i> , <b>2020</b> , 80, 578-606  | 18.9 | 1  |
| 38 | Synergistic Antioncogenic Activity of Azacitidine and Curcumin in Myeloid Leukemia Cell Lines and Patient Samples. <i>Anticancer Research</i> , <b>2019</b> , 39, 4757-4766   | 2.3  | 3  |
| 37 | Cytomegalovirus DNAemia in patients with acute myeloid leukemia undergoing cytotoxic chemotherapy. <i>Leukemia and Lymphoma</i> , <b>2019</b> , 60, 3081-3083   | 1.9  |    |
| 36 | The poor prognosis of low hypodiploidy in adults with B-cell precursor acute lymphoblastic leukaemia is restricted to older adults and elderly patients. <i>British Journal of Haematology</i> , <b>2019</b> , 186, 263-268                                     | 4.5  | 4  |
| 35 | Differences in Chemosensitivity to Anthracyclines in First Line Acute Myeloid Leukemia. <i>Mediterranean Journal of Hematology and Infectious Diseases</i> , <b>2019</b> , 11, e2019016   | 3.2  | 3  |
| 34 | Pulmonary cytomegalovirus (CMV) DNA shedding in allogeneic hematopoietic stem cell transplant recipients: Implications for the diagnosis of CMV pneumonia. <i>Journal of Infection</i> , <b>2019</b> , 78, 393-401  | 18.9 | 9  |
| 33 | A Predictive Model for Early Death after Frontline Hypomethylating Agents in Elderly Unfit Acute Myeloid Leukemia Patients: Results from the Pethema Group. <i>Blood</i> , <b>2019</b> , 134, 648-648   | 2.2  | O  |
| 32 | Clinical significance of complex karyotype at diagnosis in pediatric and adult patients with de novo acute promyelocytic leukemia treated with ATRA and chemotherapy. <i>Leukemia and Lymphoma</i> , <b>2019</b> , 60, 1146-1155                                | 1.9  | 4  |
| 31 | A precision medicine test predicts clinical response after idarubicin and cytarabine induction therapy in AML patients. <i>Leukemia Research</i> , <b>2019</b> , 76, 1-10   | 2.7  | 9  |
| 30 | An analysis of the impact of CD56 expression in de novo acute promyelocytic leukemia patients treated with upfront all-trans retinoic acid and anthracycline-based regimens. <i>Leukemia and Lymphoma</i> , <b>2019</b> , 60, 1030-1035                         | 1.9  | 7  |
| 29 | Increased survival due to lower toxicity for high-risk T-cell acute lymphoblastic leukemia patients in two consecutive pediatric-inspired PETHEMA trials. <i>European Journal of Haematology</i> , <b>2019</b> , 102, 79-86                                     | 3.8  | 13 |

| 28 | Bone marrow VEGFC expression is associated with multilineage dysplasia and several prognostic markers in adult acute myeloid leukemia, but not with survival. <i>Leukemia and Lymphoma</i> , <b>2018</b> , 59, 238   | 33- <del>2</del> 393 | 3 <sup>1</sup> |
|----|--|----------------------|----------------|
| 27 | Therapy-related acute myeloid leukemia developing 14 years after allogeneic hematopoietic stem cell transplantation, from a persistent R882H-DNMT3A mutated clone of patient origin. <i>Experimental and Molecular Pathology</i> , <b>2018</b> , 105, 139-143  | 4.4                  | 1              |
| 26 | Impact of mutational studies on the diagnosis and the outcome of high-risk myelodysplastic syndromes and secondary acute myeloid leukemia patients treated with 5-azacytidine. <i>Oncotarget</i> , <b>2018</b> , 9, 19342-19355  | 3.3                  | 10             |
| 25 | Triple Negative Myelofibrosis and Myelodysplastic Syndrome with Fibrosis: Clinico-Biological Characterization and Correlation with Gene Mutations. <i>Blood</i> , <b>2018</b> , 132, 4299-4299   | 2.2                  |                |
| 24 | Primary prophylaxis of invasive fungal infections with posaconazole or itraconazole in patients with acute myeloid leukaemia or high-risk myelodysplastic syndromes undergoing intensive cytotoxic chemotherapy: A real-world comparison. <i>Mycoses</i> , <b>2018</b> , 61, 206-212   | 5.2                  | 11             |
| 23 | Frequency and prognostic significance of t(v;11q23)/KMT2A rearrangements in adult patients with acute lymphoblastic leukemia treated with risk-adapted protocols. <i>Leukemia and Lymphoma</i> , <b>2017</b> , 58, 145-152   | 1.9                  | 6              |
| 22 | Oxidative imbalance in low/intermediate-1-risk myelodysplastic syndrome patients: The influence of iron overload. <i>Clinical Biochemistry</i> , <b>2017</b> , 50, 911-917   | 3.5                  | 11             |
| 21 | Considering Bone Marrow Blasts From Nonerythroid Cellularity Improves the Prognostic Evaluation of Myelodysplastic Syndromes. <i>Journal of Clinical Oncology</i> , <b>2016</b> , 34, 3284-92  | 2.2                  | 18             |
| 20 | Feasibility and results of subtype-oriented protocols in older adults and fit elderly patients with acute lymphoblastic leukemia: Results of three prospective parallel trials from the PETHEMA group. <i>Leukemia Research</i> , <b>2016</b> , 41, 12-20  | 2.7                  | 34             |
| 19 | An ex vivo native environment precision medicine AML test and the correlation with responses to 1st line treatment <i>Journal of Clinical Oncology</i> , <b>2016</b> , 34, e18510-e18510   | 2.2                  |                |
| 18 | Bone marrow fibrosis in myelodysplastic syndromes: a prospective evaluation including mutational analysis. <i>Oncotarget</i> , <b>2016</b> , 7, 30492-503  | 3.3                  | 30             |
| 17 | Complex measurements may be required to establish the prognostic impact of immunophenotypic markers in AML. <i>American Journal of Clinical Pathology</i> , <b>2015</b> , 144, 484-92  | 1.9                  | 11             |
| 16 | Azacitidine in older patients with acute myeloid leukemia (AML). Results from the ALMA study according to the MRC risk index score <i>Journal of Clinical Oncology</i> , <b>2015</b> , 33, 7061-7061   | 2.2                  |                |
| 15 | Prognostic significance of complex karyotype and monosomal karyotype in adult patients with acute lymphoblastic leukemia treated with risk-adapted protocols. <i>Cancer</i> , <b>2014</b> , 120, 3958-64   | 6.4                  | 21             |
| 14 | Treatment of high-risk Philadelphia chromosome-negative acute lymphoblastic leukemia in adolescents and adults according to early cytologic response and minimal residual disease after consolidation assessed by flow cytometry: final results of the PETHEMA ALL-AR-03 trial. <i>Journal of</i>  | 2.2                  | 181            |
| 13 | Clinical Significance of Myelofibrotic (MF) Changes in Myelodysplastic Syndromes (MDS): A Prospective Evaluation Including Mutational Analysis By Next-Generation Sequencing (NGS). <i>Blood</i> , <b>2014</b> , 124, 4652-4652  | 2.2                  |                |
| 12 | Allogeneic Hematopoietic Stem-Cell Transplantation (HSCT) in First Complete Remission Is Superior Compared to Chemotherapy/Autologous HSCT in Patients with Intermediate-Risk Cytogenetics Acute Myeloid Leukemia Lacking Mutations in NPM1, FLT3-ITD, and CEBPA: A Joint Study of AMLSG, Cetlam and Acute Leukemia Working Party of EBMT. Blood, 2014, 124, 324-324 | 2.2                  |                |
| 11 | The LincRNA HOTAIRM1, Located in the HOXA genomic Region, impacts Prognosis in Acute Myeloid Leukemia and Is Associated with a Distinctive microRNA Signature. <i>Blood</i> , <b>2014</b> , 124, 1003-10   | 03 <sup>2.2</sup>    |                |

## LIST OF PUBLICATIONS

| 10 | A scoring system to predict the risk of death during induction with anthracycline plus cytarabine-based chemotherapy in patients with de novo acute myeloid leukemia. <i>Cancer</i> , <b>2012</b> , 118, 410-7   | 6.4 | 19  |
|----|--|-----|-----|
| 9  | Prognostic Impact of the Levels of Expression of Cell Surface Proteins Commonly Expressed by Blasts and Hematopoietic Precursor Cells in De Novo AML Patients: A Report From the Spanish Cetlam Study Group. <i>Blood</i> , <b>2012</b> , 120, 1452-1452 | 2.2 |     |
| 8  | Clinical significance of CD56 expression in patients with acute promyelocytic leukemia treated with all-trans retinoic acid and anthracycline-based regimens. <i>Blood</i> , <b>2011</b> , 117, 1799-805   | 2.2 | 95  |
| 7  | An XRCC1 polymorphism is associated with the outcome of patients with lymphoma undergoing autologous stem cell transplant. <i>Leukemia and Lymphoma</i> , <b>2011</b> , 52, 1249-54  | 1.9 | 5   |
| 6  | Additional chromosome abnormalities in patients with acute promyelocytic leukemia treated with all-trans retinoic acid and chemotherapy. <i>Haematologica</i> , <b>2010</b> , 95, 424-31   | 6.6 | 72  |
| 5  | Myelodysplastic syndromes: an update on molecular pathology. <i>Clinical and Translational Oncology</i> , <b>2010</b> , 12, 652-61   | 3.6 | 15  |
| 4  | Prognostic Value of Monosomal Karyotype in Patients with Primary Acute Myeloid Leukemia On Behalf of Spanish CETLAM Group <i>Blood</i> , <b>2009</b> , 114, 1003-1003  | 2.2 | 3   |
| 3  | Influence of DNA damage and repair upon the risk of treatment related leukemia. <i>Leukemia and Lymphoma</i> , <b>2008</b> , 49, 204-17  | 1.9 | 31  |
| 2  | Causes and prognostic factors of remission induction failure in patients with acute promyelocytic leukemia treated with all-trans retinoic acid and idarubicin. <i>Blood</i> , <b>2008</b> , 111, 3395-402   | 2.2 | 258 |
| 1  | Profile of polymorphisms of drug-metabolising enzymes and the risk of therapy-related leukaemia. <i>British Journal of Haematology</i> , <b>2007</b> , 136, 590-6  | 4.5 | 63  |