## Joaquim Carreras

List of Publications by Year in descending order

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| #  | Article  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | High numbers of tumor-infiltrating FOXP3-positive regulatory T cells are associated with improved overall survival in follicular lymphoma. Blood, 2006, 108, 2957-2964.  | 0.6 | 448       |
| 2  | High Numbers of Tumor-Infiltrating Programmed Cell Death 1–Positive Regulatory Lymphocytes Are<br>Associated With Improved Overall Survival in Follicular Lymphoma. Journal of Clinical Oncology,<br>2009, 27, 1470-1476.  | 0.8 | 273       |
| 3  | Double-Stranded RNA of Intestinal Commensal but Not Pathogenic Bacteria Triggers Production of<br>Protective Interferon-β. Immunity, 2013, 38, 1187-1197.  | 6.6 | 176       |
| 4  | Primary Cutaneous Small/Medium CD4 <sup>+</sup> T-Cell Lymphomas: A Heterogeneous Group of<br>Tumors With Different Clinicopathologic Features and Outcome. Journal of Clinical Oncology, 2008,<br>26, 3364-3371.  | 0.8 | 163       |
| 5  | Immunohistochemical analysis of ZAP-70 expression in B-cell lymphoid neoplasms. Journal of Pathology, 2005, 205, 507-513.  | 2.1 | 73        |
| 6  | Incidence and prognostic impact of secondary cytogenetic aberrations in a series of 145 patients with mantle cell lymphoma. Genes Chromosomes and Cancer, 2010, 49, 439-451.   | 1.5 | 68        |
| 7  | Clinical outcome of Epstein–Barr virusâ€positive diffuse large Bâ€cell lymphoma of the elderly in the<br>rituximab era. Cancer Science, 2014, 105, 1170-1175.  | 1.7 | 58        |
| 8  | Genomic and immunohistochemical profiles of enteropathy-associated T-cell lymphoma in Japan.<br>Modern Pathology, 2015, 28, 1286-1296.   | 2.9 | 58        |
| 9  | Mammalian Target of Rapamycin Inhibition Halts the Progression of Proteinuria in a Rat Model of<br>Reduced Renal Mass. Journal of the American Society of Nephrology: JASN, 2007, 18, 2653-2660.   | 3.0 | 52        |
| 10 | The reliability of immunohistochemical analysis of the tumor microenvironment in follicular<br>lymphoma: a validation study from the Lunenburg Lymphoma Biomarker Consortium. Haematologica,<br>2014, 99, 715-725.   | 1.7 | 52        |
| 11 | Continual monitoring of intraepithelial lymphocyte immunophenotype and clonality is more<br>important than snapshot analysis in the surveillance of refractory coeliac disease. Gut, 2010, 59,<br>452-460.   | 6.1 | 51        |
| 12 | Clinicopathological and genomic analysis of double-hit follicular lymphoma: comparison with<br>high-grade B-cell lymphoma with MYC and BCL2 and/or BCL6 rearrangements. Modern Pathology, 2018,<br>31, 313-326.  | 2.9 | 42        |
| 13 | Clinicopathological characteristics and genomic profile of primary sinonasal tract diffuse large B<br>cell lymphoma ( <scp>DLBCL</scp> ) reveals gain at 1q31 and <scp>RGS</scp> 1 encoding protein; high<br><scp>RGS</scp> 1 immunohistochemical expression associates with poor overall survival in<br><scp>DLBCL</scp> not otherwise specified ( <scp>NOS</scp> ). Histopathology, 2017, 70, 595-621. | 1.6 | 41        |
| 14 | Oncogenic Rag GTPase signalling enhances B cell activation and drives follicular lymphoma sensitive to pharmacological inhibition of mTOR. Nature Metabolism, 2019, 1, 775-789.  | 5.1 | 40        |
| 15 | Clinicopathologic Analysis of Angioimmunoblastic T-cell Lymphoma With or Without RHOA G17V<br>Mutation Using Formalin-fixed Paraffin-embedded Sections. American Journal of Surgical Pathology,<br>2016, 40, 1041-1050.  | 2.1 | 38        |
| 16 | High TNFRSF14 and low BTLA are associated with poor prognosis in Follicular Lymphoma and in Diffuse<br>Large B-cell Lymphoma transformation. Journal of Clinical and Experimental Hematopathology: JCEH,<br>2019, 59, 1-16.  | 0.3 | 36        |
| 17 | The receptor of the colony-stimulating factor-1 (CSF-1R) is a novel prognostic factor and therapeutic target in follicular lymphoma. Leukemia, 2021, 35, 2635-2649.  | 3.3 | 32        |
| 18 | PD-L1/L2 protein levels rapidly increase on monocytes via trogocytosis from tumor cells in classical<br>Hodgkin lymphoma, Leukemia, 2020, 34, 2405-2417.   | 3.3 | 31        |

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| 19 | Secreted phospholipase A2 modifies extracellular vesicles and accelerates B cell lymphoma. Cell<br>Metabolism, 2022, 34, 615-633.e8.  | 7.2 | 31        |
| 20 | Redistribution of FOXP3-Positive Regulatory T Cells From Lymphoid Tissues to Peripheral Blood in<br>HIV-Infected Patients. Journal of Acquired Immune Deficiency Syndromes (1999), 2007, 46, 529-537.   | 0.9 | 28        |
| 21 | Genomic Profile and Pathologic Features of Diffuse Large B-Cell Lymphoma Subtype of<br>Methotrexate-associated Lymphoproliferative Disorder in Rheumatoid Arthritis Patients. American<br>Journal of Surgical Pathology, 2018, 42, 936-950.                             | 2.1 | 26        |
| 22 | A Combination of Multilayer Perceptron, Radial Basis Function Artificial Neural Networks and<br>Machine Learning Image Segmentation for the Dimension Reduction and the Prognosis Assessment of<br>Diffuse Large B-Cell Lymphoma. Al, 2021, 2, 106-134.                 | 2.1 | 24        |
| 23 | Artificial Neural Networks Predicted the Overall Survival and Molecular Subtypes of Diffuse Large<br>B-Cell Lymphoma Using a Pancancer Immune-Oncology Panel. Cancers, 2021, 13, 6384.  | 1.7 | 24        |
| 24 | Genomic profiling of pediatric ALKâ€positive anaplastic large cell lymphoma: A Children's Cancer and<br>Leukaemia Group Study. Genes Chromosomes and Cancer, 2009, 48, 1018-1026.   | 1.5 | 23        |
| 25 | High <i>PTX3</i> expression is associated with a poor prognosis in diffuse large B ell lymphoma.<br>Cancer Science, 2022, 113, 334-348.   | 1.7 | 23        |
| 26 | Monomorphic Epitheliotropic Intestinal T-Cell Lymphoma in Asia Frequently Shows SETD2 Alterations.<br>Cancers, 2020, 12, 3539.  | 1.7 | 22        |
| 27 | Clinicopathological Analysis of 320 Cases of Diffuse Large B-cell Lymphoma Using the Hans Classifier.<br>Journal of Clinical and Experimental Hematopathology: JCEH, 2017, 57, 54-63.   | 0.3 | 20        |
| 28 | Artificial Intelligence Analysis of Gene Expression Predicted the Overall Survival of Mantle Cell<br>Lymphoma and a Large Pan-Cancer Series. Healthcare (Switzerland), 2022, 10, 155.   | 1.0 | 19        |
| 29 | Intratumoral heterogeneity of <scp>HER</scp> 2 protein and amplification of <i><scp>HER</scp>2</i> gene in salivary duct carcinoma. Pathology International, 2014, 64, 453-459.   | 0.6 | 18        |
| 30 | A Single Gene Expression Set Derived from Artificial Intelligence Predicted the Prognosis of Several<br>Lymphoma Subtypes; and High Immunohistochemical Expression of TNFAIP8 Associated with Poor<br>Prognosis in Diffuse Large B-Cell Lymphoma. AI, 2020, 1, 342-360. | 2.1 | 15        |
| 31 | Artificial Intelligence Analysis of the Gene Expression of Follicular Lymphoma Predicted the Overall<br>Survival and Correlated with the Immune Microenvironment Response Signatures. Machine Learning<br>and Knowledge Extraction, 2020, 2, 647-671.                   | 3.2 | 14        |
| 32 | High Expression of Caspase-8 Associated with Improved Survival in Diffuse Large B-Cell Lymphoma:<br>Machine Learning and Artificial Neural Networks Analyses. BioMedInformatics, 2021, 1, 18-46.  | 1.0 | 14        |
| 33 | Clinicopathological analysis of 502 patients with oral squamous cell carcinoma with special interest to distant metastasis. Tokai Journal of Experimental and Clinical Medicine, 2014, 39, 178-85.  | 0.4 | 14        |
| 34 | Artificial Intelligence Analysis of Gene Expression Data Predicted the Prognosis of Patients with<br>Diffuse Large B-Cell Lymphoma. Tokai Journal of Experimental and Clinical Medicine, 2020, 45, 37-48.   | 0.4 | 14        |
| 35 | Expression of <scp>IL</scp> â€34 correlates with macrophage infiltration and prognosis of diffuse large<br>Bâ€cell lymphoma. Clinical and Translational Immunology, 2019, 8, e1074.   | 1.7 | 13        |
| 36 | Integrative Statistics, Machine Learning and Artificial Intelligence Neural Network Analysis<br>Correlated CSF1R with the Prognosis of Diffuse Large B-Cell Lymphoma. Hemato, 2021, 2, 182-206.   | 0.2 | 13        |

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|----|--|-----|-----------|
| 37 | Artificial Neural Network Analysis of Gene Expression Data Predicted Non-Hodgkin Lymphoma Subtypes<br>with High Accuracy. Machine Learning and Knowledge Extraction, 2021, 3, 720-739.   | 3.2 | 12        |
| 38 | Prediction of steroid demand in the treatment of patients with ulcerative colitis by<br>immunohistochemical analysis of the mucosal microenvironment and immune checkpoint: role of<br>macrophages and regulatory markers in disease severity. Pathology International, 2019, 69, 260-271. | 0.6 | 10        |
| 39 | Mammalian Target of Rapamycin Inhibition Prevents Glomerular Hypertrophy in a Model of Renal Mass<br>Reduction. Transplantation, 2009, 88, 646-652.  | 0.5 | 9         |
| 40 | Methotrexate-associated lymphoproliferative disorder demonstrating composite lymphoma of<br>EBV-negative diffuse large B-cell lymphoma and EBV-positive mucocutaneous ulcer. Journal of Clinical<br>and Experimental Hematopathology: JCEH, 2020, 60, 11-16.                               | 0.3 | 9         |
| 41 | MYD88 (L265P) Mutation in Malignant Lymphoma Using Formalin-Fixed Paraffin-Embedded Section.<br>Journal of Clinical and Experimental Hematopathology: JCEH, 2013, 53, 175-177.   | 0.3 | 8         |
| 42 | PD-L1 is induced on the hepatocyte surface via CKLF-like MARVEL transmembrane domain-containing protein 6 up-regulation by the anti-HBV drug Entecavir. International Immunology, 2020, 32, 519-531.   | 1.8 | 8         |
| 43 | Clinicopathological evaluation of methotrexate-associated lymphoproliferative disorders with<br>special focus on Epstein-Barr virus-positive mucocutaneous lesions. Journal of Clinical and<br>Experimental Hematopathology: JCEH, 2020, 60, 159-168.                                      | 0.3 | 8         |
| 44 | The Use of the Random Number Generator and Artificial Intelligence Analysis for Dimensionality<br>Reduction of Follicular Lymphoma Transcriptomic Data. BioMedInformatics, 2022, 2, 268-280.   | 1.0 | 8         |
| 45 | Monomorphic epitheliotropic intestinal Tâ€cell lymphoma with Tâ€cell receptor (TCR) of silent phenotype<br>shows rearrangement of TCRβ or TCRγ gene. Pathology International, 2019, 69, 117-118.   | 0.6 | 7         |
| 46 | Wholeâ€genome copy number and immunohistochemical analyses on surgically resected intracholecystic papillary neoplasms. Pathology International, 2021, 71, 823.  | 0.6 | 7         |
| 47 | AID is a poor prognostic marker of highâ€grade Bâ€cell lymphoma with <i>MYC</i> and <i>BCL2</i> and/or <i>BCL6</i> rearrangements. Pathology International, 2022, 72, 35-42.   | 0.6 | 7         |
| 48 | The follicular lymphoma microenvironment: From tumor cell to host immunity. Current Hematologic<br>Malignancy Reports, 2008, 3, 179-186.   | 1.2 | 6         |
| 49 | T-cell subsets in lymph nodes identify a subgroup of follicular lymphoma patients with favorable outcome. Leukemia and Lymphoma, 2017, 58, 842-850.  | 0.6 | 6         |
| 50 | Composite Follicular Lymphoma and CD5-Positive Nodal Marginal Zone Lymphoma. Journal of Clinical and Experimental Hematopathology: JCEH, 2016, 56, 55-58.  | 0.3 | 5         |
| 51 | Anti-HBV drug entecavir ameliorates DSS-induced colitis through PD-L1 induction. Pharmacological Research, 2022, 179, 105918.  | 3.1 | 5         |
| 52 | Clinicopathological analysis of follicular lymphoma with BCL2, BCL6, and MYC rearrangements.<br>Pathology International, 2022, 72, 321-331.  | 0.6 | 5         |
| 53 | Overâ€expression of <scp>BACH</scp> 2 is related to ongoing somatic hypermutation of the<br>immunoglobulin heavy chain gene variable region of <i>de novo</i> diffuse large <scp>B</scp> â€cell<br>lymphoma. Pathology International, 2013, 63, 339-344.                                   | 0.6 | 2         |
| 54 | A case of diffuse large B-cell lymphoma with <i>MYC</i> gene cluster amplification related to chromothripsis. Leukemia and Lymphoma, 2018, 59, 2460-2464.  | 0.6 | 2         |

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|----|--|-----------|------------|
| 55 | The significance of tyrosine kinase receptor B and brain-derived neurotrophic factor expression in salivary duct carcinoma. Annals of Diagnostic Pathology, 2021, 50, 151673.  | 0.6       | 2          |
| 56 | 9p24.1 Genetic Alteration and PD-L1 Expression Are Characteristic of De Novo and<br>Methotrexate-associated Epstein-Barr Virus–positive Hodgkin Lymphoma, But Not<br>Methotrexate-associated Hodgkin-like Lesions. American Journal of Surgical Pathology, 2022, 46,<br>1017-1024. | 2.1       | 2          |
| 57 | Classical Hodgkin lymphoma-type and monomorphic-type post-transplant lymphoproliferative disorder following liver transplantation: a case report. Surgical Case Reports, 2018, 4, 72.  | 0.2       | 1          |
| 58 | Lack of expression of LMO2 clone SP51 identifies MYC rearrangements in aggressive large B-cell<br>lymphomas. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin,<br>2021, , 1.   | 1.4       | 1          |
| 59 | P1-008â€fâ€fDefective immune homeostasis mechanisms in Celiac Disease (CD), in its progression to Refractory Celiac Disease (RCD) and transformation to Enteropathy-Associated T-Cell Lymphoma (EATL) Tj ETQq1   | 100078431 | l⊕rgBT /C∨ |
| 60 | Genomic and immunohistochemical profiles of enteropathy-associated T-cell lymphoma in Japan.<br>Pathology, 2016, 48, S159-S160.  | 0.3       | 0          |
| 61 | ZAP-70 Expression and Stem Cell Transplantation Results in Patients with CLL Blood, 2006, 108, 3670-3670.  | 0.6       | 0          |
| 62 | T-Cell Subpopulations Quantified by Flow Cytometry in Lymph Node Cell Suspensions Identify a Group of Patients with Follicular Lymphoma with Good Prognosis Blood, 2009, 114, 1945-1945.   | 0.6       | 0          |
| 63 | A Case of Pedunculated Esophageal Leiomyoma Successfully Treated by Endoscopic Mucosal Resection.<br>Tokai Journal of Experimental and Clinical Medicine, 2017, 42, 121-125.   | 0.4       | 0          |