Miguel de la Hoya

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.

68
papers3,027
citations28
h-index54
g-index76
ext. papers4,144
ext. citations9.4
avg, IF3.03
L-index

| # | Paper | IF | Citations |
|----|---|------|-----------|
| 68 | Cancer Risks Associated With and Pathogenic Variants Journal of Clinical Oncology, 2022, JCO2102112 | 2.2 | 7 |
| 67 | Breast cancer risks associated with missense variants in breast cancer susceptibility genes <i>Genome Medicine</i> , 2022 , 14, 51 | 14.4 | О |
| 66 | Risks of breast and ovarian cancer for women harboring pathogenic missense variants in BRCA1 and BRCA2 compared with those harboring protein truncating variants <i>Genetics in Medicine</i> , 2021 , | 8.1 | 2 |
| 65 | , a Gene Potentially Implicated in Familial Colorectal Cancer Type X. <i>Cancer Prevention Research</i> , 2021 , 14, 185-194 | 3.2 | О |
| 64 | Functional evidence (I) transcripts and RNA-splicing outline 2021 , 121-144 | | |
| 63 | Breast Cancer Risk Genes - Association Analysis in More than 113,000 Women. <i>New England Journal of Medicine</i> , 2021 , 384, 428-439 | 59.2 | 143 |
| 62 | Breast and Prostate Cancer Risks for Male BRCA1 and BRCA2 Pathogenic Variant Carriers Using Polygenic Risk Scores. <i>Journal of the National Cancer Institute</i> , 2021 , | 9.7 | 3 |
| 61 | Altered regulation of BRCA1 exon 11 splicing is associated with breast cancer risk in carriers of BRCA1 pathogenic variants. <i>Human Mutation</i> , 2021 , 42, 1488-1502 | 4.7 | O |
| 60 | Alternative mRNA splicing can attenuate the pathogenicity of presumed loss-of-function variants in BRCA2. <i>Genetics in Medicine</i> , 2020 , 22, 1355-1365 | 8.1 | 6 |
| 59 | Characterization of the Cancer Spectrum in Men With Germline BRCA1 and BRCA2 Pathogenic Variants: Results From the Consortium of Investigators of Modifiers of BRCA1/2 (CIMBA). <i>JAMA Oncology</i> , 2020 , 6, 1218-1230 | 13.4 | 25 |
| 58 | Ovarian and Breast Cancer Risks Associated With Pathogenic Variants in RAD51C and RAD51D. Journal of the National Cancer Institute, 2020 , 112, 1242-1250 | 9.7 | 51 |
| 57 | Association of Genomic Domains in and with Prostate Cancer Risk and Aggressiveness. <i>Cancer Research</i> , 2020 , 80, 624-638 | 10.1 | 22 |
| 56 | Fine-mapping of 150 breast cancer risk regions identifies 191 likely target genes. <i>Nature Genetics</i> , 2020 , 52, 56-73 | 36.3 | 56 |
| 55 | Haplotype analysis of the internationally distributed BRCA1 c.3331_3334delCAAG founder mutation reveals a common ancestral origin in Iberia. <i>Breast Cancer Research</i> , 2020 , 22, 108 | 8.3 | O |
| 54 | Polygenic risk scores and breast and epithelial ovarian cancer risks for carriers of BRCA1 and BRCA2 pathogenic variants. <i>Genetics in Medicine</i> , 2020 , 22, 1653-1666 | 8.1 | 34 |
| 53 | Comprehensive Functional Characterization and Clinical Interpretation of 20 Splice-Site Variants of the Gene. <i>Cancers</i> , 2020 , 12, | 6.6 | 1 |
| 52 | Large scale multifactorial likelihood quantitative analysis of BRCA1 and BRCA2 variants: An ENIGMA resource to support clinical variant classification. <i>Human Mutation</i> , 2019 , 40, 1557-1578 | 4.7 | 52 |

(2017-2019)

| 51 | Towards controlled terminology for reporting germline cancer susceptibility variants: an ENIGMA report. <i>Journal of Medical Genetics</i> , 2019 , 56, 347-357 | 5.8 | 19 | |
|----|--|------|-----|--|
| 50 | Genome-wide association and transcriptome studies identify target genes and risk loci for breast cancer. <i>Nature Communications</i> , 2019 , 10, 1741 | 17.4 | 47 | |
| 49 | Alternative splicing and ACMG-AMP-2015-based classification of PALB2 genetic variants: an ENIGMA report. <i>Journal of Medical Genetics</i> , 2019 , 56, 453-460 | 5.8 | 10 | |
| 48 | Contribution of New Adenomatous Polyposis Predisposition Genes in an Unexplained Attenuated Spanish Cohort by Multigene Panel Testing. <i>Scientific Reports</i> , 2019 , 9, 9814 | 4.9 | 5 | |
| 47 | The :p.Arg658* truncating variant is associated with risk of triple-negative breast cancer. <i>Npj Breast Cancer</i> , 2019 , 5, 38 | 7.8 | 12 | |
| 46 | RECQL5: Another DNA helicase potentially involved in hereditary breast cancer susceptibility. <i>Human Mutation</i> , 2019 , 40, 566-577 | 4.7 | 10 | |
| 45 | Comprehensive Assessment of Messenger Ribonucleic Acid Splicing With Implications for Variant Classification. <i>Frontiers in Genetics</i> , 2019 , 10, 1139 | 4.5 | 8 | |
| 44 | Targeted RNA-seq successfully identifies normal and pathogenic splicing events in breast/ovarian cancer susceptibility and Lynch syndrome genes. <i>International Journal of Cancer</i> , 2019 , 145, 401-414 | 7.5 | 14 | |
| 43 | The BRCA2 c.68-7TI→IA variant is not pathogenic: A model for clinical calibration of spliceogenicity. <i>Human Mutation</i> , 2018 , 39, 729-741 | 4.7 | 16 | |
| 42 | Mutational spectrum in a worldwide study of 29,700 families with BRCA1 or BRCA2 mutations. <i>Human Mutation</i> , 2018 , 39, 593-620 | 4.7 | 138 | |
| 41 | Thorough in silico and in vitro cDNA analysis of 21 putative BRCA1 and BRCA2 splice variants and a complex tandem duplication in BRCA2 allowing the identification of activated cryptic splice donor sites in BRCA2 exon 11. <i>Human Mutation</i> , 2018 , 39, 515-526 | 4.7 | 5 | |
| 40 | Novel genetic mutations detected by multigene panel are associated with hereditary colorectal cancer predisposition. <i>PLoS ONE</i> , 2018 , 13, e0203885 | 3.7 | 15 | |
| 39 | Computational Tools for Splicing Defect Prediction in Breast/Ovarian Cancer Genes: How Efficient Are They at Predicting RNA Alterations?. <i>Frontiers in Genetics</i> , 2018 , 9, 366 | 4.5 | 35 | |
| 38 | Characterization of spliceogenic variants located in regions linked to high levels of alternative splicing: BRCA2 c.7976+5GЉ as a case study. <i>Human Mutation</i> , 2018 , 39, 1155-1160 | 4.7 | 5 | |
| 37 | Role of GALNT12 in the genetic predisposition to attenuated adenomatous polyposis syndrome. <i>PLoS ONE</i> , 2017 , 12, e0187312 | 3.7 | 8 | |
| 36 | Prediction of Breast and Prostate Cancer Risks in Male BRCA1 and BRCA2 Mutation Carriers Using Polygenic Risk Scores. <i>Journal of Clinical Oncology</i> , 2017 , 35, 2240-2250 | 2.2 | 101 | |
| 35 | Characterisation of the novel deleterious RAD51C p.Arg312Trp variant and prioritisation criteria for functional analysis of RAD51C missense changes. <i>British Journal of Cancer</i> , 2017 , 117, 1048-1062 | 8.7 | 4 | |
| 34 | Association of breast cancer risk in BRCA1 and BRCA2 mutation carriers with genetic variants showing differential allelic expression: identification of a modifier of breast cancer risk at locus 11q22.3. Breast Cancer Research and Treatment, 2017 , 161, 117-134 | 4.4 | 15 | |

| 33 | No clinical utility of KRAS variant rs61764370 for ovarian or breast cancer. <i>Gynecologic Oncology</i> , 2016 , 141, 386-401 | 4.9 | 15 |
|----|--|------|-----|
| 32 | Inheritance of deleterious mutations at both BRCA1 and BRCA2 in an international sample of 32,295 women. <i>Breast Cancer Research</i> , 2016 , 18, 112 | 8.3 | 25 |
| 31 | Identification of four novel susceptibility loci for oestrogen receptor negative breast cancer. <i>Nature Communications</i> , 2016 , 7, 11375 | 17.4 | 64 |
| 30 | Functional mechanisms underlying pleiotropic risk alleles at the 19p13.1 breast-ovarian cancer susceptibility locus. <i>Nature Communications</i> , 2016 , 7, 12675 | 17.4 | 53 |
| 29 | Association of a let-7 miRNA binding region of TGFBR1 with hereditary mismatch repair proficient colorectal cancer (MSS HNPCC). <i>Carcinogenesis</i> , 2016 , 37, 751-8 | 4.6 | 9 |
| 28 | Combined genetic and splicing analysis of BRCA1 c.[594-2A>C; 641A>G] highlights the relevance of naturally occurring in-frame transcripts for developing disease gene variant classification algorithms. <i>Human Molecular Genetics</i> , 2016 , 25, 2256-2268 | 5.6 | 55 |
| 27 | Breast cancer risk variants at 6q25 display different phenotype associations and regulate ESR1, RMND1 and CCDC170. <i>Nature Genetics</i> , 2016 , 48, 374-86 | 36.3 | 93 |
| 26 | BRCA2 Polymorphic Stop Codon K3326X and the Risk of Breast, Prostate, and Ovarian Cancers. <i>Journal of the National Cancer Institute</i> , 2016 , 108, | 9.7 | 65 |
| 25 | Naturally occurring BRCA2 alternative mRNA splicing events in clinically relevant samples. <i>Journal of Medical Genetics</i> , 2016 , 53, 548-58 | 5.8 | 37 |
| 24 | Response. Journal of the National Cancer Institute, 2016 , 108, | 9.7 | 2 |
| 23 | Identification of independent association signals and putative functional variants for breast cancer risk through fine-scale mapping of the 12p11 locus. <i>Breast Cancer Research</i> , 2016 , 18, 64 | 8.3 | 25 |
| 22 | Identification of six new susceptibility loci for invasive epithelial ovarian cancer. <i>Nature Genetics</i> , 2015 , 47, 164-71 | 36.3 | 177 |
| 21 | Association of type and location of BRCA1 and BRCA2 mutations with risk of breast and ovarian cancer. <i>JAMA - Journal of the American Medical Association</i> , 2015 , 313, 1347-61 | 27.4 | 286 |
| 20 | BRCA1 Alternative splicing landscape in breast tissue samples. <i>BMC Cancer</i> , 2015 , 15, 219 | 4.8 | 13 |
| 19 | Candidate genetic modifiers for breast and ovarian cancer risk in BRCA1 and BRCA2 mutation carriers. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2015 , 24, 308-16 | 4 | 20 |
| 18 | Assessing associations between the AURKA-HMMR-TPX2-TUBG1 functional module and breast cancer risk in BRCA1/2 mutation carriers. <i>PLoS ONE</i> , 2015 , 10, e0120020 | 3.7 | 26 |
| 17 | BRCA1 and BRCA2 mutations in males with familial breast and ovarian cancer syndrome. Results of a Spanish multicenter study. <i>Familial Cancer</i> , 2015 , 14, 505-13 | 3 | 7 |
| 16 | Capillary electrophoresis analysis of conventional splicing assays: IARC analytical and clinical classification of 31 BRCA2 genetic variants. <i>Human Mutation</i> , 2014 , 35, 53-7 | 4.7 | 16 |

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| 15 | Comparison of mRNA splicing assay protocols across multiple laboratories: recommendations for best practice in standardized clinical testing. <i>Clinical Chemistry</i> , 2014 , 60, 341-52 | 5.5 | 53 |
|----|--|------|-----|
| 14 | DNA glycosylases involved in base excision repair may be associated with cancer risk in BRCA1 and BRCA2 mutation carriers. <i>PLoS Genetics</i> , 2014 , 10, e1004256 | 6 | 33 |
| 13 | Comprehensive annotation of splice junctions supports pervasive alternative splicing at the BRCA1 locus: a report from the ENIGMA consortium. <i>Human Molecular Genetics</i> , 2014 , 23, 3666-80 | 5.6 | 60 |
| 12 | Genome-wide association study in BRCA1 mutation carriers identifies novel loci associated with breast and ovarian cancer risk. <i>PLoS Genetics</i> , 2013 , 9, e1003212 | 6 | 209 |
| 11 | Analysis of PALB2 gene in BRCA1/BRCA2 negative Spanish hereditary breast/ovarian cancer families with pancreatic cancer cases. <i>PLoS ONE</i> , 2013 , 8, e67538 | 3.7 | 35 |
| 10 | Detection of a large rearrangement in PALB2 in Spanish breast cancer families with male breast cancer. <i>Breast Cancer Research and Treatment</i> , 2012 , 132, 307-15 | 4.4 | 44 |
| 9 | A locus on 19p13 modifies risk of breast cancer in BRCA1 mutation carriers and is associated with hormone receptor-negative breast cancer in the general population. <i>Nature Genetics</i> , 2010 , 42, 885-92 | 36.3 | 276 |
| 8 | Common breast cancer susceptibility alleles and the risk of breast cancer for BRCA1 and BRCA2 mutation carriers: implications for risk prediction. <i>Cancer Research</i> , 2010 , 70, 9742-54 | 10.1 | 147 |
| 7 | Alternative splicing and molecular characterization of splice site variants: BRCA1 c.591C>T as a case study. <i>Clinical Chemistry</i> , 2010 , 56, 53-61 | 5.5 | 19 |
| 6 | The average cumulative risks of breast and ovarian cancer for carriers of mutations in BRCA1 and BRCA2 attending genetic counseling units in Spain. <i>Clinical Cancer Research</i> , 2008 , 14, 2861-9 | 12.9 | 77 |
| 5 | Genomic rearrangements at the BRCA1 locus in Spanish families with breast/ovarian cancer. <i>Clinical Chemistry</i> , 2006 , 52, 1480-5 | 5.5 | 54 |
| 4 | Mutant BRCA1 alleles transmission: different approaches and different biases. <i>International Journal of Cancer</i> , 2005 , 113, 166-7 | 7.5 | 2 |
| 3 | Lack of germ-line mutations at the specific BRCA1-IRIS coding sequence in 114 Spanish high-risk breast/ovarian families. <i>Familial Cancer</i> , 2005 , 4, 317-9 | 3 | |
| 2 | Analysis of BRCA1 and BRCA2 genes in Spanish breast/ovarian cancer patients: a high proportion of mutations unique to Spain and evidence of founder effects. <i>Human Mutation</i> , 2003 , 22, 301-12 | 4.7 | 133 |
| 1 | Association between BRCA1 mutations and ratio of female to male births in offspring of families with breast cancer, ovarian cancer, or both. <i>JAMA - Journal of the American Medical Association</i> , 2003 , 290, 929-31 | 27.4 | 24 |