

Eduardo Moraes Rego Reis

List of Publications by Year in descending order

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Version: 2024-02-01

53
papers

2,781
citations

201674

27
h-index

175258

52
g-index

54
all docs

54
docs citations

54
times ranked

4199
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Genes regulated by DNA methylation are involved in distinct phenotypes during melanoma progression and are prognostic factors for patients. <i>Molecular Oncology</i> , 2022, 16, 1913-1930. | 4.6 | 1 |
| 2 | Prognostic value of integrin β 4 expression and localization pattern in invasive breast carcinomas. <i>Neoplasia</i> , 2022, 30, 100803. | 5.3 | 3 |
| 3 | Annotation and functional characterization of long noncoding RNAs deregulated in pancreatic adenocarcinoma. <i>Cellular Oncology (Dordrecht)</i> , 2022, 45, 479-504. | 4.4 | 4 |
| 4 | Genome-wide promoter methylation profiling in a cellular model of melanoma progression reveals markers of malignancy and metastasis that predict melanoma survival. <i>Clinical Epigenetics</i> , 2022, 14, . | 4.1 | 3 |
| 5 | Transcriptome of iPSC-derived neuronal cells reveals a module of co-expressed genes consistently associated with autism spectrum disorder. <i>Molecular Psychiatry</i> , 2021, 26, 1589-1605. | 7.9 | 44 |
| 6 | Noncoding Gene Families of the Human Genome. , 2021, , 139-180. | | 1 |
| 7 | Transcriptional signatures underlying dynamic phenotypic switching and novel disease biomarkers in a linear cellular model of melanoma progression. <i>Neoplasia</i> , 2021, 23, 439-455. | 5.3 | 5 |
| 8 | Gene co-expression and histone modification signatures are associated with melanoma progression, epithelial-to-mesenchymal transition, and metastasis. <i>Clinical Epigenetics</i> , 2020, 12, 127. | 4.1 | 9 |
| 9 | Aurora A kinase and its activator TPX2 are potential therapeutic targets in KRAS-induced pancreatic cancer. <i>Cellular Oncology (Dordrecht)</i> , 2020, 43, 445-460. | 4.4 | 30 |
| 10 | Short-Term Effects of Sepsis and the Impact of Aging on the Transcriptional Profile of Different Brain Regions. <i>Inflammation</i> , 2019, 42, 1023-1031. | 3.8 | 12 |
| 11 | Where do we aspire to publish? A position paper on scientific communication in biochemistry and molecular biology. <i>Brazilian Journal of Medical and Biological Research</i> , 2019, 52, e8935. | 1.5 | 1 |
| 12 | Chromatin Landscape Distinguishes the Genomic Loci of Hundreds of Androgen-Receptor-Associated LincRNAs From the Loci of Non-associated LincRNAs. <i>Frontiers in Genetics</i> , 2018, 9, 132. | 2.3 | 10 |
| 13 | Evaluating the Stability of mRNAs and Noncoding RNAs. <i>Methods in Molecular Biology</i> , 2017, 1468, 139-153. | 0.9 | 23 |
| 14 | Insights into the Function of Long Noncoding RNAs in Sepsis Revealed by Gene Co-Expression Network Analysis. <i>Non-coding RNA</i> , 2017, 3, 5. | 2.6 | 30 |
| 15 | Identification of novel biomarkers associated with poor patient outcomes in invasive breast carcinoma. <i>Tumor Biology</i> , 2016, 37, 13855-13870. | 1.8 | 19 |
| 16 | Microarray gene expression analysis of neutrophils from elderly septic patients. <i>Genomics Data</i> , 2015, 6, 51-53. | 1.3 | 4 |
| 17 | Septic Shock in Advanced Age: Transcriptome Analysis Reveals Altered Molecular Signatures in Neutrophil Granulocytes. <i>PLoS ONE</i> , 2015, 10, e0128341. | 2.5 | 27 |
| 18 | Global analysis of biogenesis, stability and sub-cellular localization of lncRNAs mapping to intragenic regions of the human genome. <i>RNA Biology</i> , 2015, 12, 877-892. | 3.1 | 59 |

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|----|--|------|-----------|
| 19 | CIP4 promotes metastasis in triple-negative breast cancer and is associated with poor patient prognosis. <i>Oncotarget</i> , 2015, 6, 9397-9408. | 1.8 | 29 |
| 20 | Loss of Caspase 7 Expression Is Associated With Poor Prognosis in Renal Cell Carcinoma Clear Cell Subtype. <i>Urology</i> , 2013, 82, 974.e1-974.e7. | 1.0 | 9 |
| 21 | Expression analysis and in silico characterization of intronic long noncoding RNAs in renal cell carcinoma: emerging functional associations. <i>Molecular Cancer</i> , 2013, 12, 140. | 19.2 | 59 |
| 22 | Transcriptional profiling of <i>Neurospora crassa</i> \hat{m} mak-2 reveals that mitogen-activated protein kinase MAK-2 participates in the phosphate signaling pathway. <i>Fungal Genetics and Biology</i> , 2013, 60, 140-149. | 2.1 | 33 |
| 23 | The Intronic Long Noncoding RNA ANRASSF1 Recruits PRC2 to the RASSF1A Promoter, Reducing the Expression of RASSF1A and Increasing Cell Proliferation. <i>PLoS Genetics</i> , 2013, 9, e1003705. | 3.5 | 180 |
| 24 | Perspectives of Long Non-Coding RNAs in Cancer Diagnostics. <i>Frontiers in Genetics</i> , 2012, 3, 32. | 2.3 | 131 |
| 25 | Long noncoding intronic RNAs are differentially expressed in primary and metastatic pancreatic cancer. <i>Molecular Cancer</i> , 2011, 10, 141. | 19.2 | 153 |
| 26 | Transcriptome analysis of nicotine-exposed cells from the brainstem of neonate spontaneously hypertensive and Wistar Kyoto rats. <i>Pharmacogenomics Journal</i> , 2010, 10, 134-160. | 2.0 | 2 |
| 27 | A new tick Kunitz type inhibitor, Amblyomin-X, induces tumor cell death by modulating genes related to the cell cycle and targeting the ubiquitin-proteasome system. <i>Toxicon</i> , 2010, 56, 1145-1154. | 1.6 | 58 |
| 28 | Gene Expression Profiling of Cultured Cells From Brainstem of Newborn Spontaneously Hypertensive and Wistar Kyoto Rats. <i>Cellular and Molecular Neurobiology</i> , 2009, 29, 287-308. | 3.3 | 9 |
| 29 | Gene expression profiling reveals molecular marker candidates of laryngeal squamous cell carcinoma. <i>Oncology Reports</i> , 2009, , . | 2.6 | 14 |
| 30 | Identification of protein-coding and intronic noncoding RNAs down-regulated in clear cell renal carcinoma. <i>Molecular Carcinogenesis</i> , 2008, 47, 757-767. | 2.7 | 45 |
| 31 | Detailed molecular characterization of cord blood-derived endothelial progenitors. <i>Experimental Hematology</i> , 2008, 36, 193.e1-193.e15. | 0.4 | 33 |
| 32 | Conserved tissue expression signatures of intronic noncoding RNAs transcribed from human and mouse loci. <i>Genomics</i> , 2008, 92, 18-25. | 2.9 | 66 |
| 33 | Splice variants of TLE family genes and up-regulation of a TLE3 isoform in prostate tumors. <i>Biochemical and Biophysical Research Communications</i> , 2007, 364, 918-923. | 2.1 | 16 |
| 34 | Genome mapping and expression analyses of human intronic noncoding RNAs reveal tissue-specific patterns and enrichment in genes related to regulation of transcription. <i>Genome Biology</i> , 2007, 8, R43. | 9.6 | 209 |
| 35 | Concepts on Microarray Design for Genome and Transcriptome Analyses. , 2007, , 265-307. | | 3 |
| 36 | Apert p.Ser252Trp Mutation in FGFR2 Alters Osteogenic Potential and Gene Expression of Cranial Periosteal Cells. <i>Molecular Medicine</i> , 2007, 13, 422-442. | 4.4 | 28 |

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|----|--|------|-----------|
| 37 | Androgen responsive intronic non-coding RNAs. <i>BMC Biology</i> , 2007, 5, 4. | 3.8 | 73 |
| 38 | Auto-antibodies in prostate cancer: Humoral immune response to antigenic determinants coded by the differentially expressed transcripts FLJ23438 and VAMP3. <i>Prostate</i> , 2006, 66, 1463-1473. | 2.3 | 11 |
| 39 | Evaluation of reference-based two-color methods for measurement of gene expression ratios using spotted cDNA microarrays. <i>BMC Genomics</i> , 2006, 7, 35. | 2.8 | 17 |
| 40 | Gene expression arrays in cancer research: methods and applications. <i>Critical Reviews in Oncology/Hematology</i> , 2005, 54, 95-105. | 4.4 | 72 |
| 41 | Large-scale Transcriptome Analyses Reveal New Genetic Marker Candidates of Head, Neck, and Thyroid Cancer. <i>Cancer Research</i> , 2005, 65, 1693-1699. | 0.9 | 55 |
| 42 | As Antisense RNA Gets Intronic. <i>OMICS A Journal of Integrative Biology</i> , 2005, 9, 2-12. | 2.0 | 37 |
| 43 | Antisense intronic non-coding RNA levels correlate to the degree of tumor differentiation in prostate cancer. <i>Oncogene</i> , 2004, 23, 6684-6692. | 5.9 | 150 |
| 44 | RASL11A, member of a novel small monomeric GTPase gene family, is down-regulated in prostate tumors. <i>Biochemical and Biophysical Research Communications</i> , 2004, 316, 618-627. | 2.1 | 29 |
| 45 | Transcriptome analysis of the acoelomate human parasite <i>Schistosoma mansoni</i> . <i>Nature Genetics</i> , 2003, 35, 148-157. | 21.4 | 433 |
| 46 | Zerg: a very fast BLAST parser library. <i>Bioinformatics</i> , 2003, 19, 1035-1036. | 4.1 | 17 |
| 47 | The generation and utilization of a cancer-oriented representation of the human transcriptome by using expressed sequence tags. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2003, 100, 13418-13423. | 7.1 | 105 |
| 48 | ESTWeb: bioinformatics services for EST sequencing projects. <i>Bioinformatics</i> , 2003, 19, 1587-1588. | 4.1 | 36 |
| 49 | The contribution of 700,000 ORF sequence tags to the definition of the human transcriptome. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2001, 98, 12103-12108. | 7.1 | 123 |
| 50 | N-terminal chimeric constructs improve the expression of sarcoplasmic reticulum Ca ²⁺ -ATPase in yeast. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 1999, 1461, 83-95. | 2.6 | 11 |
| 51 | Mitochondrial superoxide dismutase is essential for ethanol tolerance of <i>Saccharomyces cerevisiae</i> in the post-diauxic phase. <i>Microbiology (United Kingdom)</i> , 1997, 143, 1649-1656. | 1.8 | 116 |
| 52 | Heterologous expression of sarcoplasmic reticulum Ca ²⁺ -ATPase. <i>Bioscience Reports</i> , 1996, 16, 107-113. | 2.4 | 5 |
| 53 | Acquisition of Ethanol Tolerance in <i>Saccharomyces cerevisiae</i> : The Key Role of the Mitochondrial Superoxide Dismutase. <i>Archives of Biochemistry and Biophysics</i> , 1993, 300, 608-614. | 3.0 | 75 |