## Fabiana Barzotto Kohlrausch

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/474859/publications.pdf

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30 papers

1,074 citations

471509 17 h-index 501196 28 g-index

31 all docs

31 docs citations

times ranked

31

1838 citing authors

#	Article	IF	Citations
1	The Genomic Ancestry of Individuals from Different Geographical Regions of Brazil Is More Uniform Than Expected. PLoS ONE, 2011, 6, e17063.	2.5	489
2	The impact of SLCO1B1 polymorphisms on the plasma concentration of lopinavir and ritonavir in HIV-infected men. British Journal of Clinical Pharmacology, 2010, 69, 95-98.	2.4	70
3	A single-cell assay for telomere DNA content shows increasing telomere length heterogeneity, as well as increasing mean telomere length in human spermatozoa with advancing age. Journal of Assisted Reproduction and Genetics, 2015, 32, 1685-1690.	2.5	46
4	G-protein gene 825C>T polymorphism is associated with response to clozapine in Brazilian schizophrenics. Pharmacogenomics, 2008, 9, 1429-1436.	1.3	39
5	Naturalistic pharmacogenetic study of treatment resistance to typical neuroleptics in European–Brazilian schizophrenics. Pharmacogenetics and Genomics, 2008, 18, 599-609.	1.5	38
6	Influence of serotonin transporter gene polymorphisms on clozapine response in Brazilian schizophrenics. Journal of Psychiatric Research, 2010, 44, 1158-1162.	3.1	35
7	Telomeres and Female Reproductive Aging. Seminars in Reproductive Medicine, 2015, 33, 389-395.	1.1	34
8	Geography influences microsatellite polymorphism diversity in Amerindians. American Journal of Physical Anthropology, 2005, 126, 463-470.	2.1	33
9	Molecular diversity at the <i>CYP2D6</i> locus in healthy and schizophrenic southern Brazilians. Pharmacogenomics, 2009, 10, 1457-1466.	1.3	30
10	Association of GRIN2B gene polymorphism and Obsessive Compulsive disorder and symptom dimensions: A pilot study. Psychiatry Research, 2016, 243, 152-155.	3.3	25
11	The CYP1A2 –163C>A polymorphism is associated with clozapine-induced generalized tonic-clonic seizures in Brazilian schizophrenia patients. Psychiatry Research, 2013, 209, 242-245.	3.3	24
12	Pharmacogenetics in schizophrenia: a review of clozapine studies. Revista Brasileira De Psiquiatria, 2013, 35, 305-317.	1.7	21
13	Catechol-O-Methyltransferase Gene Polymorphisms in Specific Obsessive–Compulsive Disorder Patients' Subgroups. Journal of Molecular Neuroscience, 2016, 58, 129-136.	2.3	21
14	The βâ€globin gene cluster distribution revisitedâ€"Patterns in Native American populations. American Journal of Physical Anthropology, 2007, 134, 190-197.	2.1	20
15	Characterization of CYP1A2, CYP2C19, CYP3A4 and CYP3A5 polymorphisms in South Brazilians. Molecular Biology Reports, 2014, 41, 1453-1460.	2.3	19
16	Control of LINE-1 Expression Maintains Genome Integrity in Germline and Early Embryo Development. Reproductive Sciences, 2022, 29, 328-340.	<b>2.</b> 5	19
17	When Leptin Is Not There: A Review of What Nonsyndromic Monogenic Obesity Cases Tell Us and the Benefits of Exogenous Leptin. Frontiers in Endocrinology, 2021, 12, 722441.	3.5	19
18	Association analysis of SLC6A4 and HTR2A genes with obsessive-compulsive disorder: Influence of the STin2 polymorphism. Comprehensive Psychiatry, 2018, 82, 1-6.	3.1	18

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19	Telomere erosion as a placental clock: From placental pathologies to adverse pregnancy outcomes. Placenta, 2020, 97, 101-107.	1.5	14
20	Interleukin $1\hat{l}_{\pm}$ and $1\hat{l}_{\pm}^{2}$ gene variations are associated with tuberculosis in silica exposed subjects. American Journal of Industrial Medicine, 2020, 63, 74-84.	2.1	11
21	Is individual genetic susceptibility a link between silica exposure and development or severity of silicosis? A systematic review. Inhalation Toxicology, 2020, 32, 375-387.	1.6	11
22	Gene variations in PBX1, LMX1A and SLITRK1 are associated with obsessive-compulsive disorder and its clinical features. Journal of Clinical Neuroscience, 2019, 61, 180-185.	1.5	9
23	Glutamate transporter gene polymorphisms and obsessive-compulsive disorder: A case-control association study. Journal of Clinical Neuroscience, 2019, 62, 53-59.	1.5	9
24	Telomere Shortening and Fusions: A Link to Aneuploidy in Early Human Embryo Development. Obstetrical and Gynecological Survey, 2021, 76, 429-436.	0.4	8
25	OLIG2 gene polymorphisms are associated with nasty, unpleasant and uncontrollable thoughts in obsessive-compulsive disorder. Journal of Clinical Neuroscience, 2019, 70, 202-207.	1.5	5
26	Impact of superovulation and in vitro fertilization on LINE-1 copy number and telomere length in C57BL/6ÂJ mice blastocysts. Molecular Biology Reports, 2022, 49, 4909-4917.	2.3	3
27	Association analyses reveal gender-specific associations of DAT1Â40-bp VNTRÂand -839C/T polymorphisms with obsessive–compulsive disorder and obsessive–compulsive symptoms. Molecular Biology Reports, 2019, 46, 5155-5162.	2.3	2
28	Identification of a Rare and Potential Pathogenic MC4R Variant in a Brazilian Patient With Adulthood-Onset Severe Obesity. Frontiers in Genetics, 2020, 11, 608840.	2.3	2
29	SINGLE CELL TIPSEQ, A NEW METHOD TO MAP LINE-1 INSERTIONS, PROVIDES INFORMATION ABOUT SUB CHROMOSOMAL GENETIC VARIATION IN HUMAN EMBRYOS. Fertility and Sterility, 2020, 114, e524.	1.0	0
30	LINE 1 COPY NUMBER DECREASES AND TELOMERE LENGTH INCREASES WITH AGING IN SPERM CELLS. Fertility and Sterility, 2020, 114, e551.	1.0	0