Roberto Piergentili

List of Publications by Year
in descending order

32	662	567281 15	610901 24
papers	citations	h-index	g-index

33	33	33	967
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Microtubule and Actin Cytoskeletal Dynamics in Male Meiotic Cells of Drosophila melanogaster. Cells, 2022, 11, 695.	4.1	8
2	Non-Coding RNAs as Prognostic Markers for Endometrial Cancer. International Journal of Molecular Sciences, 2021, 22, 3151.	4.1	43
3	CRISPR-Cas and Its Wide-Ranging Applications: From Human Genome Editing to Environmental Implications, Technical Limitations, Hazards and Bioethical Issues. Cells, 2021, 10, 969.	4.1	15
4	Towards Personalized Medicine: Non-Coding RNAs and Endometrial Cancer. Healthcare (Switzerland), 2021, 9, 965.	2.0	34
5	Identification of GOLPH3 Partners in Drosophila Unveils Potential Novel Roles in Tumorigenesis and Neural Disorders. Cells, 2021, 10, 2336.	4.1	7
6	The Role of Number of Copies, Structure, Behavior and Copy Number Variations (CNV) of the Y Chromosome in Male Infertility. Genes, 2020, 11, 40.	2.4	15
7	Y RNA: An Overview of Their Role as Potential Biomarkers and Molecular Targets in Human Cancers. Cancers, 2020, 12, 1238.	3.7	19
8	Oncogenic Roles of GOLPH3 in the Physiopathology of Cancer. International Journal of Molecular Sciences, 2020, 21, 933.	4.1	48
9	A novel approach in the treatment of neonatal gastroschisis: a review of the literature and a single-center experience. Journal of Maternal-Fetal and Neonatal Medicine, 2018, 31, 1234-1240.	1.5	10
10	Non-Coding RNAs and Endometrial Cancer. Genes, 2018, 9, 187.	2.4	55
11	Androgen insensitivity syndrome. European Review for Medical and Pharmacological Sciences, 2018, 22, 3873-3887.	0.7	30
12	Labia minora hypertrophy: causes, impact on womenâ€™s health, and treatment options. International Urogynecology Journal, 2017, 28, 1453-1461.	1.4	18
13	COG7 deficiency in Drosophila generates multifaceted developmental, behavioral, and protein glycosylation phenotypes. Journal of Cell Science, 2017, 130, 3637-3649.	2.0	21
14	Visualization of cleavage furrow proteins in fixed dividing spermatocytes. Methods in Cell Biology, 2017, 137, 85-103.	1.1	6
15	Role of Non-Coding RNAs in the Etiology of Bladder Cancer. Genes, 2017, 8, 339.	2.4	34
16	Vesicoureteral reflux in infants: what do we know about the gender prevalence by age?. European Review for Medical and Pharmacological Sciences, 2017, 21, 5321-5329.	0.7	9
17	Surgical management of Necrotizing Enterocolitis in an Incredibly Low Birth Weight infant and review of the Literature. Clinica Terapeutica, 2017, 168, e297-e299.	0.3	3
18	Editorial (Thematic Issue: Bladder Conditions in Pediatric Patients: Genetics and Genomics). Current Genomics, 2015, 17, 2-3.	1.6	0

#	Article	IF	Citations
19	Contextualizing the Genes Altered in Bladder Neoplasms in Pediatric and Teen Patients Allows Identifying Two Main Classes of Biological Processes Involved and New Potential Therapeutic Targets. Current Genomics, 2015, 17, 33-61.	1.6	3
20	Environmental, parental and gestational factors that influence the occurrence of hypospadias in male patients. Journal of Pediatric Urology, 2015, 11, 12-19.	1.1	34
21	Identification of new genes required for the maintenance of chromosome integrity in Drosophila melanogaster. Turkish Journal of Biology, 2014, 38, 880-897.	0.8	1
22	The Analysis of Mutant Alleles of Different Strength Reveals Multiple Functions of Topoisomerase 2 in Regulation of Drosophila Chromosome Structure. PLoS Genetics, 2014, 10, e1004739.	3.5	24
23	Bladder Cancer: Innovative Approaches Beyond the Diagnosis. Current Medicinal Chemistry, 2014, 21, 2219-2236.	2.4	9
24	Cytokinesis in Drosophila male meiosis. Spermatogenesis, 2012, 2, 185-196.	0.8	19
25	Bladder Cancer: A Simple Model Becomes Complex. Current Genomics, 2012, 13, 395-415.	1.6	29
26	Multiple Roles of the Y Chromosome in the Biology ofDrosophila melanogaster. Scientific World Journal, The, 2010, 10, 1749-1767.	2.1	43
27	Autosomal mutations affecting Y chromosome loops in Drosophila melanogaster. BMC Genetics, 2008, 9, 32.	2.7	6
28	Drosophila melanogaster kl-3 and kl-5 Y-loops harbor triple-stranded nucleic acids. Journal of Cell Science, 2008, 121, 1605-1612.	2.0	18
29	Identification of Drosophila Mitotic Genes by Combining Co-Expression Analysis and RNA Interference. PLoS Genetics, 2008, 4, e1000126.	3.5	75
30	Evolutionary conservation of lampbrush-like loops in drosophilids. BMC Cell Biology, 2007, 8, 35.	3.0	13
31	Autosomal control of the Y-chromosome kl-3 loop of Drosophila melanogaster. Chromosoma, 2004, 113, 188-96.	2.2	10
32	On the origin of metacentric, attached-X (A-X) chromosomes in Drosophila melanogaster males. Proceedings of the National Academy of Sciences of the United States of America, 2000, 97, 14484-14487.	7.1	3