Serena

List of Publications by Year
in descending order

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21 papers	205 citations	1163117 8 h-index	1058476 14 g-index
21 all docs	21 docs citations	21 times ranked	444 citing authors

#	Article	IF	Citations
1	Characterization of Chromosomal Breakpoints in 12 Cases with 8p Rearrangements Defines a Continuum of Fragility of the Region. International Journal of Molecular Sciences, 2022, 23, 3347.	4.1	6
2	12q21 Interstitial Deletions: Seven New Syndromic Cases Detected by Array-CGH and Review of the Literature. Genes, 2022, 13, 780.	2.4	0
3	Analysis of copy number alterations in bladder cancer stem cells revealed a prognostic role of LRP1B. World Journal of Urology, 2022, 40, 2267-2273.	2.2	5
4	Genomic and Epigenomic Profile of Uterine Smooth Muscle Tumors of Uncertain Malignant Potential (STUMPs) Revealed Similarities and Differences with Leiomyomas and Leiomyosarcomas. International Journal of Molecular Sciences, 2021, 22, 1580.	4.1	10
5	Human Chromosome 18 and Acrocentrics: A Dangerous Liaison. International Journal of Molecular Sciences, 2021, 22, 5637.	4.1	0
6	Characterizing the Genomic Profile in High-Grade Gliomas: From Tumor Core to Peritumoral Brain Zone, Passing through Glioma-Derived Tumorspheres. Biology, 2021, 10, 1157.	2.8	9
7	Testing single/combined clinical categories on 5110 Italian patients with developmental phenotypes to improve arrayâ€based detection rate. Molecular Genetics & Genomic Medicine, 2020, 8, e1056.	1.2	6
8	Instability of Short Arm of Acrocentric Chromosomes: Lesson from Non-Acrocentric Satellited Chromosomes. Report of 24 Unrelated Cases. International Journal of Molecular Sciences, 2020, 21, 3431.	4.1	3
9	Refining the Phenotype of Recurrent Rearrangements of Chromosome 16. International Journal of Molecular Sciences, 2019, 20, 1095.	4.1	34
10	Familiar unbalanced complex rearrangements involving 13 p-arm: description of two cases. Molecular Cytogenetics, 2018, 11, 52.	0.9	1
11	Potential role of BCL2 in the recurrence of uterine smooth muscle tumors of uncertain malignant potential. Oncology Reports, 2017, 37, 41-47.	2.6	14
12	Epigenetic and transcriptional modulation of WDR5 , a chromatin remodeling protein, in Huntington's disease human induced pluripotent stem cell (hiPSC) model. Molecular and Cellular Neurosciences, 2017, 82, 46-57.	2.2	8
13	19q12q13.2 duplication syndrome: neuropsychiatric long-term follow-up of a new case and literature update. Neuropsychiatric Disease and Treatment, 2017, Volume 13, 2545-2550.	2.2	3
14	The Effect of Culture on Human Bone Marrow Mesenchymal Stem Cells: Focus on DNA Methylation Profiles. Stem Cells International, 2016, 2016, 1-12.	2.5	18
15	14q32.3-qter trisomic segment: a case report and literature review. Molecular Cytogenetics, 2016, 9, 60.	0.9	5
16	Epigenetic targeting of glioma stem cells: Short-term and long-term treatments with valproic acid modulate DNA methylation and differentiation behavior, but not temozolomide sensitivity. Oncology Reports, 2016, 35, 2811-2824.	2.6	22
17	Unexpected frequency of genomic alterations in histologically normal colonic tissue from colon cancer patients. Tumor Biology, 2016, 37, 13831-13842.	1.8	8
18	Prenatal detection of 5q14.3 duplication including MEF2C and brain phenotype. American Journal of Medical Genetics, Part A, 2016, 170, 1352-1357.	1.2	12

#	Article	IF	Citations
19	Investigating DNA Methylation Dynamics and Safety of Human Embryonic Stem Cell Differentiation Toward Striatal Neurons. Stem Cells and Development, 2015, 24, 2366-2377.	2.1	6
20	Lymph node hyperplasia: clonal chromosomal and genomic rearrangements. Report of two new cases and literature review. Cancer Genetics, 2014, 207, 12-18.	0.4	4
21	Delineating the Cytogenomic and Epigenomic Landscapes of Glioma Stem Cell Lines. PLoS ONE, 2013, 8, e57462.	2.5	31