

Ramya Potabattula

List of Publications by Year in descending order

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239
citing authors

#	ARTICLE	IF	CITATIONS
1	Paternal age effects on sperm <i>FOXK1</i> and <i>KCNA7</i> methylation and transmission into the next generation. <i>Human Molecular Genetics</i> , 2016, 25, ddw328.	2.9	58
2	Increasing methylation of sperm rDNA and other repetitive elements in the aging male mammalian germline. <i>Aging Cell</i> , 2020, 19, e13181.	6.7	30
3	Epigenetic age prediction in semen – marker selection and model development. <i>Aging</i> , 2021, 13, 19145-19164.	3.1	23
4	Allele-specific methylation of imprinted genes in fetal cord blood is influenced by cis-acting genetic variants and parental factors. <i>Epigenomics</i> , 2018, 10, 1315-1326.	2.1	20
5	DNA methylation signatures in Blood DNA of Hutchinson-Gilford Progeria syndrome. <i>Aging Cell</i> , 2022, 21, e13555.	6.7	18
6	Species-Specific Paternal Age Effects and Sperm Methylation Levels of Developmentally Important Genes. <i>Cells</i> , 2022, 11, 731.	4.1	7
7	Ribosomal DNA methylation in human and mouse oocytes increases with age. <i>Aging</i> , 2022, 14, 1214-1232.	3.1	5