

Begoña Aran

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4794909/publications.pdf>

Version: 2024-02-01

16
papers

514
citations

1039880

9
h-index

1058333

14
g-index

16
all docs

16
docs citations

16
times ranked

733
citing authors

#	ARTICLE	IF	CITATIONS
1	Waves of early transcriptional activation and pluripotency program initiation during human preimplantation development. <i>Development (Cambridge)</i> , 2011, 138, 3699-3709.	1.2	237
2	Screening for abnormalities of chromosomes X, Y, and 18 and for diploidy in spermatozoa from infertile men participating in an in vitro fertilization-intracytoplasmic sperm injection program. <i>Fertility and Sterility</i> , 1999, 72, 696-701.	0.5	111
3	Two decades of embryonic stem cells: a historical overview. <i>Human Reproduction Open</i> , 2019, 2019, hoy024.	2.3	59
4	Influence of spermatogenic profile and meiotic abnormalities on reproductive outcome of infertile patients. <i>Reproductive BioMedicine Online</i> , 2005, 10, 735-739.	1.1	18
5	Generation of integration-free induced pluripotent stem cell lines derived from two patients with X-linked Alport syndrome (XLAS). <i>Stem Cell Research</i> , 2017, 25, 291-295.	0.3	13
6	First evaluation of the European hESCreg. <i>Nature Biotechnology</i> , 2008, 26, 859-860.	9.4	12
7	Vitrified blastocysts from Preimplantation Genetic Diagnosis (PGD) as a source for human Embryonic Stem Cell (hESC) derivation. <i>Journal of Assisted Reproduction and Genetics</i> , 2012, 29, 1013-1020.	1.2	11
8	Transplantation of Human Induced Pluripotent Stem Cell-Derived Retinal Pigment Epithelium in a Swine Model of Geographic Atrophy. <i>International Journal of Molecular Sciences</i> , 2021, 22, 10497.	1.8	10
9	Spermatogenic patterns and early embryo development after intracytoplasmic sperm injection in severe oligoasthenozoospermia. <i>Journal of Assisted Reproduction and Genetics</i> , 2003, 20, 106-112.	1.2	9
10	Outcome of intracytoplasmic sperm injection in relation to the meiotic pattern in patients with severe oligoasthenozoospermia. <i>Fertility and Sterility</i> , 2003, 80, 91-95.	0.5	9
11	Accumulation of instability in serial differentiation and reprogramming of parthenogenetic human cells. <i>Human Molecular Genetics</i> , 2012, 21, 3366-3373.	1.4	9
12	Integration-free induced pluripotent stem cells derived from a patient with autosomal recessive Alport syndrome (ARAS). <i>Stem Cell Research</i> , 2017, 25, 1-5.	0.3	8
13	Derivation of human embryonic stem cells at the Center of Regenerative Medicine in Barcelona. <i>In Vitro Cellular and Developmental Biology - Animal</i> , 2010, 46, 356-366.	0.7	7
14	Generation of an induced pluripotent stem cell line from a healthy Caucasian male. <i>Stem Cell Research</i> , 2022, 60, 102717.	0.3	1
15	Pluripotent Stem Cell Banks. , 2018, , 337-367.		0
16	Pluripotent stem cell regulation in Spain and the Spanish National Stem Cell Bank. <i>Stem Cell Research</i> , 2020, 48, 101956.	0.3	0