

Tien-Cheng Chang

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

367
citations

1307543

7
h-index

1474186

9
g-index

10
all docs

10
docs citations

10
times ranked

756
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Single-cell analysis of circulating tumor cells identifies cumulative expression patterns of EMT-related genes in metastatic prostate cancer. <i>Prostate</i> , 2013, 73, 813-826. | 2.3 | 207 |
| 2 | Trophoblast Stem Cells: Models for Investigating Trophectoderm Differentiation and Placental Development. <i>Endocrine Reviews</i> , 2009, 30, 228-240. | 20.1 | 70 |
| 3 | Trophoblast differentiation, invasion and hormone secretion in a three-dimensional in vitro implantation model with rhesus monkey embryos. <i>Reproductive Biology and Endocrinology</i> , 2018, 16, 24. | 3.3 | 24 |
| 4 | Relationship between blastocoel cell-free DNA and day-5 blastocyst morphology. <i>Journal of Assisted Reproduction and Genetics</i> , 2018, 35, 1497-1501. | 2.5 | 23 |
| 5 | End-to-end deep learning for recognition of ploidy status using time-lapse videos. <i>Journal of Assisted Reproduction and Genetics</i> , 2021, 38, 1655-1663. | 2.5 | 17 |
| 6 | Derivation and Characterization of Novel Nonhuman Primate Embryonic Stem Cell Lines from In Vitro-Fertilized Baboon Preimplantation Embryos. <i>Stem Cells and Development</i> , 2011, 20, 1053-1062. | 2.1 | 9 |
| 7 | Protecting life in a time of war. <i>Journal of Assisted Reproduction and Genetics</i> , 2022, 39, 555-557. | 2.5 | 8 |
| 8 | Ovarian stimulation, in vitro fertilization, and effects of culture conditions on baboon preimplantation embryo development. <i>Fertility and Sterility</i> , 2011, 95, 1217-1223. | 1.0 | 7 |
| 9 | Effects of In Vitro Culture Techniques on Gonadotropin-Stimulated ICSI-Derived Baboon Pre-Implantation Embryo Development.. <i>Biology of Reproduction</i> , 2009, 81, 615-615. | 2.7 | 1 |
| 10 | Apoptotic qPCR gene expression array analysis demonstrates proof-of-concept for rapid blastocoel fluid-conditioned media molecular prediction. <i>Journal of Assisted Reproduction and Genetics</i> , 2022, , 1. | 2.5 | 1 |