

# Bo Huang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1867432/publications.pdf>

Version: 2024-02-01

13  
papers

1,083  
citations

759233

12  
h-index

888059

17  
g-index

20  
all docs

20  
docs citations

20  
times ranked

2217  
citing authors

#	ARTICLE	IF	CITATIONS
1	Neonatal Outcomes of Embryos Cultured in a Time-Lapse Incubation System: an Analysis of More Than 15,000 Fresh Transfer Cycles. <i>Reproductive Sciences</i> , 2022, 29, 1524-1530.	2.5	7
2	Faster Fertilization and Cleavage Kinetics Reflect Competence to Achieve a Live Birth: Data from Single-Embryo Transfer Cycles. <i>BioMed Research International</i> , 2022, 2022, 1-9.	1.9	3
3	The true incidence of chromosomal mosaicism after preimplantation genetic testing is much lower than that indicated by trophectoderm biopsy. <i>Human Reproduction</i> , 2021, 36, 1691-1701.	0.9	23
4	An artificial intelligence model (euploid prediction algorithm) can predict embryo ploidy status based on time-lapse data. <i>Reproductive Biology and Endocrinology</i> , 2021, 19, 185.	3.3	30
5	Multi-Task Deep Learning With Dynamic Programming for Embryo Early Development Stage Classification From Time-Lapse Videos. <i>IEEE Access</i> , 2019, 7, 122153-122163.	4.2	24
6	Is differences in embryo morphokinetic development significantly associated with human embryo sex? <i>Biology of Reproduction</i> , 2019, 100, 618-623.	2.7	18
7	Downregulation of PCK2 remodels tricarboxylic acid cycle in tumor-repopulating cells of melanoma. <i>Oncogene</i> , 2017, 36, 3609-3617.	5.9	57
8	Long non-coding antisense RNA KRT7-AS is activated in gastric cancers and supports cancer cell progression by increasing KRT7 expression. <i>Oncogene</i> , 2016, 35, 4927-4936.	5.9	124
9	Neonatal outcomes after early rescue intracytoplasmic sperm injection: an analysis of a 5-year period. <i>Fertility and Sterility</i> , 2015, 103, 1432-1437.e1.	1.0	53
10	Is frozen embryo transfer cycle associated with a significantly lower incidence of ectopic pregnancy? An analysis of more than 30,000 cycles. <i>Fertility and Sterility</i> , 2014, 102, 1345-1349.	1.0	105
11	TLR signaling by tumor and immune cells: a double-edged sword. <i>Oncogene</i> , 2008, 27, 218-224.	5.9	330
12	The regulatory effects of protein kinase C on the proliferation of cultured human low-passage meningioma cells. <i>Journal of Tongji Medical University</i> , 2000, 20, 217-219.	0.1	2
13	Effects of the medium conditioned by endothelial cells under hypoxic condition on the phenotype of porcine pulmonary arterial smooth muscle cells. <i>Journal of Tongji Medical University</i> , 1997, 17, 209-212.	0.1	1