

Jan Rohozinski

List of Publications by Year in descending order

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32
papers

960
citations

567144

15
h-index

454834

30
g-index

33
all docs

33
docs citations

33
times ranked

1368
citing authors

#	ARTICLE	IF	CITATIONS
1	Multipotential differentiation of human urine-derived stem cells: Potential for therapeutic applications in urology. <i>Stem Cells</i> , 2013, 31, 1840-1856.	1.4	257
2	Growth differentiating factor-9 mutations may be associated with premature ovarian failure. <i>Fertility and Sterility</i> , 2007, 87, 143-146.	0.5	119
3	Inkjet-Mediated Gene Transfection into Living Cells Combined with Targeted Delivery. <i>Tissue Engineering - Part A</i> , 2009, 15, 95-101.	1.6	96
4	The mouse juvenile spermatogonial depletion (jsd) phenotype is due to a mutation in the X-derived retrogene, mUtp14b. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2004, 101, 11695-11700.	3.3	75
5	Chlorella viruses contain linear nonpermuted double-stranded DNA genomes with covalently closed hairpin ends. <i>Virology</i> , 1989, 168, 363-369.	1.1	70
6	The termini of the Chlorella virus PBCV-1 genome are identical 2.2-kbp inverted repeats. <i>Virology</i> , 1991, 180, 763-769.	1.1	33
7	A mixotrophic ciliate as a major contributor to plankton photosynthesis in Australian lakes. <i>Limnology and Oceanography</i> , 1997, 42, 1463-1467.	1.6	29
8	UTP14c Is a Recently Acquired Retrogene Associated with Spermatogenesis and Fertility in Man1. <i>Biology of Reproduction</i> , 2006, 74, 644-651.	1.2	29
9	Utp14b: A unique retrogene within a gene that has acquired multiple promoters and a specific function in spermatogenesis. <i>Developmental Biology</i> , 2007, 304, 848-859.	0.9	28
10	Oocyte-specific G-protein-coupled receptor 3 (GPR3): no perturbations found in 82 women with premature ovarian failure (first report). <i>Fertility and Sterility</i> , 2008, 90, 1269-1271.	0.5	26
11	Genetic influences on stress urinary incontinence. <i>Current Opinion in Urology</i> , 2010, 20, 291-295.	0.9	24
12	Polycytosine regions contained in DNA hairpin loops interact via a four-stranded, parallel structure similar to the i-motif. <i>Nucleic Acids Research</i> , 1994, 22, 4653-4659.	6.5	22
13	Successful targeting of mouse Y chromosome genes using a site-directed insertion vector. <i>Genesis</i> , 2002, 32, 1-7.	0.8	22
14	Spermatogenesis Associated Retrogenes Are Expressed in the Human Ovary and Ovarian Cancers. <i>PLoS ONE</i> , 2009, 4, e5064.	1.1	21
15	Novel amplification of non-photochemical chlorophyll fluorescence quenching following viral infection in Chlorella. <i>FEBS Letters</i> , 1996, 389, 319-323.	1.3	18
16	Piwil2-transfected human fibroblasts are cancer stem cell-like and genetically unstable. <i>Oncotarget</i> , 2017, 8, 12259-12271.	0.8	17
17	A frog virus 3 gene codes for a protein containing the motif characteristic of the INT family of integrases. <i>Virology</i> , 1992, 186, 693-700.	1.1	14
18	Does expression of the retrogene UTP14c in the ovary pre-dispose women to ovarian cancer?. <i>Medical Hypotheses</i> , 2012, 78, 446-449.	0.8	9

#	ARTICLE	IF	CITATIONS
19	Characterization of DNA Polymerases in an Uninfected and Virus PBCV-1-Infected Green Alga "Chlorella" Strain NC64A. Intervirology, 1989, 30, 156-162.	1.2	7
20	Identification and Sequencing the Juvenile Spermatogonial Depletion Critical Interval on Mouse Chromosome 1 Reveals the Presence of Eight Candidate Genes. Biochemical and Biophysical Research Communications, 2001, 288, 1129-1135.	1.0	7
21	ASSOCIATION OF MMP1 PROMOTER VARIANT WITH STRESS URINARY INCONTINENCE AND PELVIC ORGAN PROLAPSE IN WOMEN. Journal of Urology, 2009, 181, 481-481.	0.2	6
22	Do some epithelial ovarian cancers originate from a fallopian tube ciliate cell lineage?. Medical Hypotheses, 2017, 107, 16-21.	0.8	6
23	249 HUMAN URINE-DERIVED STEM CELLS ORIGINATE FROM PARIETAL STEM CELLS. Journal of Urology, 2013, 189, .	0.2	5
24	Probable mechanical transmission of a virus-like agent from rose rosette disease-infected multiflora rose to Nicotiana species. Annals of Applied Biology, 2001, 138, 181-186.	1.3	4
25	PD8-01 HUMAN URINE-DERIVED STEM CELLS ORIGINATE FROM PARIETAL STEM CELLS. Journal of Urology, 2014, 191, .	0.2	4
26	Lineage-independent retrotransposition of UTP14 associated with male fertility has occurred multiple times throughout mammalian evolution. Royal Society Open Science, 2017, 4, 171049.	1.1	4
27	150 MULTIPOTENT STEM CELLS FROM URINE FOR TISSUE ENGINEERED BLADDER. Journal of Urology, 2010, 183, .	0.2	3
28	Successful yolk-sac tumor treatment with fertility-sparing partial oophorectomy. Gynecologic Oncology Reports, 2019, 27, 22-24.	0.3	2
29	Does EIF2S3 Retrogene Activation Regulate Cancer/Testis Antigen Expression in Human Cancers?. Frontiers in Oncology, 2020, 10, 590408.	1.3	2
30	Purification and Characterization of Soluble and Membrane-Associated DNA Polymerases from a Virus PBCV-1 Infected Green Alga Chlorella NC64A. Journal of Experimental Botany, 1989, 40, 1293-1298.	2.4	1
31	Advance from Australia?. Nature, 1991, 351, 599-599.	13.7	0
32	Paul E.F., Paul J., editors. Why animal experimentation matters. New Brunswick, NJ: Transaction Publishers, 2002:224. Price \$49.95 cloth, \$24.95 paper. Fertility and Sterility, 2002, 78, 210-211.	0.5	0