

# Nina Neuhaus

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

27  
papers

343  
citations

11  
h-index

18  
g-index

29  
ext. papers

490  
ext. citations

6.8  
avg, IF

3.42  
L-index

#	Paper	IF	Citations
27	Serum and intratesticular inhibin B, AMH, and spermatogonial numbers in trans women at gender-confirming surgery: An observational study. <i>Andrology</i> , <b>2021</b> , 9, 1781-1789	4.2	0
26	Whole-genome methylation analysis of testicular germ cells from cryptozoospermic men points to recurrent and functionally relevant DNA methylation changes. <i>Clinical Epigenetics</i> , <b>2021</b> , 13, 160	7.7	1
25	Z-scores for comparative analyses of spermatogonial numbers throughout human development. <i>Fertility and Sterility</i> , <b>2021</b> , 116, 713-720	4.8	2
24	Single-cell RNA-seq unravels alterations of the human spermatogonial stem cell compartment in patients with impaired spermatogenesis. <i>Cell Reports Medicine</i> , <b>2021</b> , 2, 100395	18	3
23	New Insights Into Extended Steroid Hormone Profiles in Transwomen in a Multi-Center Setting in Germany. <i>Journal of Sexual Medicine</i> , <b>2021</b> , 18, 1807-1817	1.1	
22	Physiologie der Hodenfunktion. <i>Springer Reference Medizin</i> , <b>2021</b> , 1-44	0	
21	Early testicular maturation is sensitive to depletion of spermatogonial pool in sickle cell disease. <i>Haematologica</i> , <b>2021</b> ,	6.6	2
20	The sperm epigenome does not display recurrent epimutations in patients with severely impaired spermatogenesis. <i>Clinical Epigenetics</i> , <b>2020</b> , 12, 61	7.7	9
19	Development and Disease-Dependent Dynamics of Spermatogonial Subpopulations in Human Testicular Tissues. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,	5.1	4
18	Fertilit�tsprotektion bei Mann-zu-Frau trans Personen: Fr�h an fertilit�tsprotektive Ma�nahmen denken. <i>Zeitschrift Fur Sexualforschung</i> , <b>2020</b> , 33, 169-171	0.5	0
17	Reply: Pluripotent very small embryonic-like stem cells co-exist along with spermatogonial stem cells in adult mammalian testis. <i>Human Reproduction Update</i> , <b>2020</b> , 26, 138	15.8	6
16	Bi-allelic Mutations in M1AP Are a Frequent Cause of Meiotic Arrest and Severely Impaired Spermatogenesis Leading to Male Infertility. <i>American Journal of Human Genetics</i> , <b>2020</b> , 107, 342-351	11	19
15	High-resolution analysis of germ cells from men with sex chromosomal aneuploidies reveals normal transcriptome but impaired imprinting. <i>Clinical Epigenetics</i> , <b>2019</b> , 11, 127	7.7	15
14	Options for Fertility Treatments for Trans Women in Germany. <i>Journal of Clinical Medicine</i> , <b>2019</b> , 8,	5.1	11
13	Characterization and population dynamics of germ cells in adult macaque testicular cultures. <i>PLoS ONE</i> , <b>2019</b> , 14, e0218194	3.7	3
12	Stem cell-based options to preserve male fertility. <i>Science</i> , <b>2019</b> , 363, 1283-1284	33.3	11
11	Spermatogonial stem cells: updates from specification to clinical relevance. <i>Human Reproduction Update</i> , <b>2019</b> , 25, 275-297	15.8	43

10	The C-X-C signalling system in the rodent vs primate testis: impact on germ cell niche interaction. <i>Reproduction</i> , <b>2018</b> , 155, R211-R219	3.8	7
9	De novo methylation in male germ cells of the common marmoset monkey occurs during postnatal development and is maintained in vitro. <i>Epigenetics</i> , <b>2017</b> , 12, 527-539	5.7	13
8	Male germline stem cells in non-human primates. <i>Primate Biology</i> , <b>2017</b> , 4, 173-184	0.9	4
7	Comparison of enzymatic digestion and mechanical dissociation of human testicular tissues. <i>Fertility and Sterility</i> , <b>2015</b> , 104, 302-11.e3	4.8	11
6	Developmental expression patterns of chemokines CXCL11, CXCL12 and their receptor CXCR7 in testes of common marmoset and human. <i>Cell and Tissue Research</i> , <b>2015</b> , 361, 885-98	4.2	9
5	Testicular Functions and Clinical Characterization of Patients with Gender Dysphoria (GD) Undergoing Sex Reassignment Surgery (SRS). <i>Journal of Sexual Medicine</i> , <b>2015</b> , 12, 2190-200	1.1	54
4	Separation of somatic and germ cells is required to establish primate spermatogonial cultures. <i>Human Reproduction</i> , <b>2014</b> , 29, 2018-31	5.7	45
3	Profiling of Cxcl12 receptors, Cxcr4 and Cxcr7 in murine testis development and a spermatogenic depletion model indicates a role for Cxcr7 in controlling Cxcl12 activity. <i>PLoS ONE</i> , <b>2014</b> , 9, e112598	3.7	13
2	A combined approach facilitates the reliable detection of human spermatogonia in vitro. <i>Human Reproduction</i> , <b>2013</b> , 28, 3012-25	5.7	56
1	EGR4-dependent decrease of UTF1 is associated with failure to reserve spermatogonial stem cells in infertile men		2