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What about gr/gr deletions and male infertility?
Systematic review and meta-analysis

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#	Paper	IF	Citations
71	The Y chromosome-linked copy number variations and male fertility. <i>Journal of Endocrinological Investigation</i> , 2011 , 34, 376-82	5.2	35
70	Genetic disorders related to male factor infertility and their adverse consequences. <i>Seminars in Reproductive Medicine</i> , 2012 , 30, 105-15	1.4	11
69	Variants in KITLG predispose to testicular germ cell cancer independently from spermatogenic function. <i>Endocrine-Related Cancer</i> , 2012 , 19, 101-8	5.7	32
68	Array comparative genomic hybridization in male infertility. <i>Human Reproduction</i> , 2012 , 27, 921-9	5.7	32
67	Sex, rebellion and decadence: the scandalous evolutionary history of the human Y chromosome. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2012 , 1822, 1851-63	6.9	15
66	GSTM1 null genotype contributes to increased risk of male infertility: a meta-analysis. <i>Journal of Assisted Reproduction and Genetics</i> , 2012 , 29, 837-45	3.4	10
65	Genomics and genetics of human and primate y chromosomes. <i>Annual Review of Genomics and Human Genetics</i> , 2012 , 13, 83-108	9.7	69
64	Association of spermatogenic failure with the b2/b3 partial AZFc deletion. <i>PLoS ONE</i> , 2012 , 7, e34902	3.7	32
63	Impaired spermatogenesis and gr/gr deletions related to Y chromosome haplogroups in Korean men. <i>PLoS ONE</i> , 2012 , 7, e43550	3.7	19
62	Genetic causes of spermatogenic failure. <i>Asian Journal of Andrology</i> , 2012 , 14, 40-8	2.8	142
61	Greater prevalence of Y chromosome Q1a3a haplogroup in Y-microdeleted Chilean men: a case-control study. <i>Journal of Assisted Reproduction and Genetics</i> , 2013 , 30, 531-8	3.4	10
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57	Partial AZFc duplications not deletions are associated with male infertility in the Yi population of Yunnan Province, China. <i>Journal of Zhejiang University: Science B</i> , 2013 , 14, 807-15	4.5	24
56	Analysis of partial AZFc deletions in Malaysian infertile male subjects. <i>Systems Biology in Reproductive Medicine</i> , 2013 , 59, 99-107	2.9	6
55	New genetic markers for male infertility. <i>Current Opinion in Obstetrics and Gynecology</i> , 2014 , 26, 193-8	2.4	37

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53	EAA/EMQN best practice guidelines for molecular diagnosis of Y-chromosomal microdeletions: state-of-the-art 2013. <i>Andrology</i> , 2014 , 2, 5-19	4.2	259
52	A multi-faceted approach to understanding male infertility: gene mutations, molecular defects and assisted reproductive techniques (ART). <i>Journal of Assisted Reproduction and Genetics</i> , 2014 , 31, 1115-373.4	3.4	72
51	Clinical relevance of Y-linked CNV screening in male infertility: new insights based on the 8-year experience of a diagnostic genetic laboratory. <i>European Journal of Human Genetics</i> , 2014 , 22, 754-61	5.3	53
50	Common AZFc structure may possess the optimal spermatogenesis efficiency relative to the rearranged structures mediated by non-allele homologous recombination. <i>Scientific Reports</i> , 2015 , 5, 10551	4.9	13
49	FISH and array CGH characterization of de novo derivative Y chromosome (Yq duplication and partial Yp deletion) in an azoospermic male. <i>Reproductive BioMedicine Online</i> , 2015 , 31, 217-24	4	3
48	Impact of Y chromosome AZFc subdeletion shows lower risk of fertility impairment in Siddi tribal men, Western Ghats, India. <i>Basic and Clinical Andrology</i> , 2015 , 25, 1	2.8	6
47	Susceptibility of gr/gr rearrangements to azoospermia or oligozoospermia is dependent on DAZ and CDY1 gene copy deletions. <i>Journal of Assisted Reproduction and Genetics</i> , 2015 , 32, 1333-41	3.4	22
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23	The Association of Partial Azoospermia Factor C Deletions and Male Infertility in Northwestern China. <i>Human Heredity</i> , 2019 , 84, 144-150	1.1	
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