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## Male Fertility and the COVID-19 Pandemic: Systematic Review of the Literature

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| #  | Paper  | IF  | Citations |
|----|--|-----|-----------|
| 59 | A comprehensive review of the impact of COVID-19 on human reproductive biology, assisted reproduction care and pregnancy: a Canadian perspective. <i>Journal of Ovarian Research</i> , <b>2020</b> , 13, 140 | 5.5 | 39        |
| 58 | SARS-CoV-2 in Semen. <i>Urologia Internationalis</i> , <b>2020</b> , 104, 1000   | 1.9 | 1         |
| 57 | Semen Does Not Cause Additional Risk for SARS-CoV-2 Transmission during Sexual Contact. <i>Urologia Internationalis</i> , <b>2020</b> , 104, 1003-1004   | 1.9 | 5         |
| 56 | Zinc supplementation for males during COVID-19: Is it beneficial?. <i>Medical Hypotheses</i> , <b>2021</b> , 146, 110403   | 3.8 | 0         |
| 55 | IFS recommendations for COVID-19 Vaccination COVID-19 before ART. <i>Fertility Science and Research</i> , <b>2021</b> , 8, 4   | 0.1 |           |
| 54 | COVID-19 and Endocrine Disorders - Emerging Links in this Puzzle. <i>Indian Journal of Endocrinology and Metabolism</i> , <b>2021</b> , 25, 1-3  | 1.7 | 2         |
| 53 | COVID-19 vaccine and male reproductive health (preliminary data). <i>Russian Journal of Human Reproduction</i> , <b>2021</b> , 27,   | 0.3 | 3         |
| 52 | Effects of moderate COVID-19 infection on semen oxidative status and parameters 14 and 120 days after diagnosis. <i>Reproduction, Fertility and Development</i> , <b>2021</b> , 33, 683-690                  | 1.8 | 8         |
| 51 | Viral pathogenesis of SARS-CoV-2 infection and male reproductive health. <i>Open Biology</i> , <b>2021</b> , 11, 200347  | 4.7 | 15        |
| 50 | Impact of coronavirus disease 2019 on reproductive health: An update. 2, 65-71   |     |           |
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| 48 | Antioxidant-Based Therapies in Male Infertility: Do We Have Sufficient Evidence Supporting Their Effectiveness?. <i>Antioxidants</i> , <b>2021</b> , 10,   | 7.1 | 7         |
| 47 | Insights into the possible impact of COVID-19 on the endocrine system. <i>Archives of Physiology and Biochemistry</i> , <b>2021</b> , 1-9  | 2.2 | 6         |
| 46 | COVID-19 Pandemic and Male Fertility: Clinical Manifestations and Pathogenic Mechanisms. <i>Biochemistry (Moscow)</i> , <b>2021</b> , 86, 389-396  | 2.9 | 5         |
| 45 | COVID-19 and male fertility: Taking stock of one year after the outbreak began. <i>Archivio Italiano Di Urologia Andrologia</i> , <b>2021</b> , 93, 115-119  | 1.6 | 5         |
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| 42 | Effect of severe acute respiratory syndrome coronavirus-2 (SARS-CoV-2) on reproductive system. <i>Stem Cell Research</i> , <b>2021</b> , 52, 102189  | 1.6  | 5  |
| 41 | Evolutionary Inference Predicts Novel ACE2 Protein Interactions Relevant to COVID-19 Pathologies.  |      |    |
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| 39 | COVID-19 disrupts spermatogenesis through the oxidative stress pathway following induction of apoptosis. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , <b>2021</b> , 26, 415-430 | 5.4  | 5  |
| 38 | The impact of COVID-19 on the male reproductive tract and fertility: A systematic review. <i>Arab Journal of Urology Arab Association of Urology</i> , <b>2021</b> , 19, 423-436                         | 1.7  | 8  |
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| 16 | Role of endocrine disruptors in male infertility and impact of COVID-19 on male reproduction. <b>2022</b> , 1183-1194  |      | 0  |
| 15 | The Effect of Coronavirus Disease 2019 on Reproduction System and Fertility. <i>Open Access Macedonian Journal of Medical Sciences</i> , <b>2021</b> , 9, 362-368  | 1    |    |
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| 10 | Ability and accuracy of the smartphone-based OrMIEW-M sperm test: Useful tool in the era of Covid-19. <i>PLoS ONE</i> , <b>2022</b> , 17, e0269894   | 3.7  | 0  |
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