

Role of oxidative stress in endometriosis

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Hepatoprotective Effect of <i>Cynodon dactylon</i> on CCl₄ Induced Experimental Mice. Journal of Bio-science, 0, 17, 27-34.	0.1	3
2	Antioxidants and fertility. Arbor Clinical Nutrition Updates, 2007, 276, 1-4.	0.4	1
3	Oxidative stress and tumor necrosis factor^α-induced alterations in metaphase II mouse oocyte spindle structure. Fertility and Sterility, 2007, 88, 1220-1231.	0.5	121
4	Regression of endometrial explants in a rat model of endometriosis treated with melatonin. Fertility and Sterility, 2008, 89, 934-942.	0.5	81
5	Follicular-fluid neurotrophin levels in women undergoing assisted reproductive technology for different etiologies of infertility. Fertility and Sterility, 2008, 90, 1611-1615.	0.5	35
6	Pathogenic mechanisms in endometriosis-associated infertility. Fertility and Sterility, 2008, 90, 247-257.	0.5	340
7	Redox Considerations in Female Reproductive Function and Assisted Reproduction: From Molecular Mechanisms to Health Implications. Antioxidants and Redox Signaling, 2008, 10, 1375-1404.	2.5	272
8	Potential involvement of iron in the pathogenesis of peritoneal endometriosis. Molecular Human Reproduction, 2008, 14, 377-385.	1.3	137
9	Endometrial fluid is a specific and non-invasive biological sample for protein biomarker identification in endometriosis. Human Reproduction, 2008, 24, 954-965.	0.4	75
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13	The impact of peritoneal fluid from healthy women and from women with endometriosis on sperm DNA and its relationship to the sperm deformity index. Fertility and Sterility, 2009, 92, 61-67.	0.5	57
14	Antioxidant enzymes and lipid peroxidation in endometrium of patients with polyps, myoma, hyperplasia and adenocarcinoma. Reproductive Biology and Endocrinology, 2009, 7, 149.	1.4	51
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16	Comprehensive Proteomic Analysis of Human Endometrial Fluid Aspirate. Journal of Proteome Research, 2009, 8, 4622-4632.	1.8	107
17	Female Infertility and Antioxidants. Current Women's Health Reviews, 2010, 6, 84-95.	0.1	60
18	Aberrant protein expression is associated with decreased developmental potential in porcine cumulus^{oocyte} complexes. Molecular Reproduction and Development, 2010, 77, 51-58.	1.0	21

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19	Laparoscopic surgery for endometriosis-associated infertility: a pathophysiologic approach. <i>Gynecological Surgery</i> , 2010, 7, 319-328.	0.9	1
21	Effect of endometriosis on the protein expression pattern of follicular fluid from patients submitted to controlled ovarian hyperstimulation for in vitro fertilization. <i>Human Reproduction</i> , 2010, 25, 1755-1766.	0.4	17
23	Role of 8-iso-prostaglandin F ₂ and 25-hydroxycholesterol in the pathophysiology of endometriosis. <i>Fertility and Sterility</i> , 2010, 94, 63-70.	0.5	45
24	Serum oxidizability and antioxidant status in patients undergoing in vitro fertilization. <i>Fertility and Sterility</i> , 2010, 94, 1279-1286.	0.5	43
25	The effects of letrozole and melatonin on surgically induced endometriosis in a rat model: a preliminary study. <i>Fertility and Sterility</i> , 2010, 93, 1787-1792.	0.5	44
26	Endometriosis-induced alterations in mouse metaphase II oocyte microtubules and chromosomal alignment: a possible cause of infertility. <i>Fertility and Sterility</i> , 2010, 94, 1894-1899.	0.5	67
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28	Role of Eutopic Endometrium in Pelvic Endometriosis. <i>Journal of Minimally Invasive Gynecology</i> , 2011, 18, 419-427.	0.3	76
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31	Mitochondria DNA Polymorphisms Are Associated with Susceptibility to Endometriosis. <i>DNA and Cell Biology</i> , 2012, 31, 317-322.	0.9	24
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33	Analysis of follicular fluid and serum markers of oxidative stress in women with infertility related to endometriosis. <i>Fertility and Sterility</i> , 2012, 98, 126-130.	0.5	129
34	Inflammation: a link between endometriosis and preterm birth. <i>Fertility and Sterility</i> , 2012, 98, 36-40.	0.5	92
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36	Melatonin prevents hypochlorous acid-induced alterations in microtubule and chromosomal structure in metaphase II mouse oocytes. <i>Journal of Pineal Research</i> , 2012, 53, 122-128.	3.4	38
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43	Antioxidant supplementation reduces endometriosis-related pelvic pain in humans. Translational Research, 2013, 161, 189-195.	2.2	104
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48	Oxidative Cell Injury as a Predictor of Endometriosis Progression. Reproductive Sciences, 2013, 20, 688-698.	1.1	34
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57	Estresse oxidativo sistêmico e folicular em mulheres inférteis com endometriose submetidas à injeção intracitoplasmática de espermatozoide. <i>Reproducao E Climaterio</i> , 2014, 29, 112-122.	0.1	1
58	Preoperative assessment and diagnosis of endometriosis. <i>Current Opinion in Obstetrics and Gynecology</i> , 2015, 27, 284-290.	0.9	8
59	The effects of different doses of melatonin treatment on endometrial implants in an oophorectomized rat endometriosis model. <i>Archives of Gynecology and Obstetrics</i> , 2015, 291, 591-598.	0.8	30
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67	Histopathological changes associated with oxidative stress induced by electromagnetic waves in rats' ovarian and uterine tissues. <i>Asian Pacific Journal of Reproduction</i> , 2016, 5, 301-310.	0.2	21
68	Pathophysiologic processes have an impact on the plasma metabolomic signature of endometriosis patients. <i>Fertility and Sterility</i> , 2016, 106, 1733-1741.e1.	0.5	35
69	Increased concentration of 8-hydroxy-2'-deoxyguanosine in follicular fluid of infertile women with endometriosis. <i>Cell and Tissue Research</i> , 2016, 366, 231-242.	1.5	61
70	Oxidative stress and oocyte quality: ethiopathogenic mechanisms of minimal/mild endometriosis-related infertility. <i>Cell and Tissue Research</i> , 2016, 364, 1-7.	1.5	74
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72	Effect of alpha-lipoic acid on endometrial implants in an experimental rat model. <i>Fundamental and Clinical Pharmacology</i> , 2017, 31, 506-512.	1.0	14
73	Role of enzymatic free radical scavengers in management of oxidative stress in autoimmune disorders. <i>International Journal of Biological Macromolecules</i> , 2017, 101, 502-517.	3.6	59
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77	Antioxidants in Reproductive Health and Fertility. , 2017, , 113-136.		1
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81	Pleiotropic roles of melatonin in endometriosis, recurrent spontaneous abortion, and polycystic ovary syndrome. <i>American Journal of Reproductive Immunology</i> , 2018, 80, e12839.	1.2	26
82	Oocyte oxidative DNA damage may be involved in minimal/mild endometriosis-related infertility. <i>Molecular Reproduction and Development</i> , 2018, 85, 128-136.	1.0	32
83	Dysfunctional signaling underlying endometriosis: current state of knowledge. <i>Journal of Molecular Endocrinology</i> , 2018, 60, R97-R113.	1.1	34
84	Curcumin and endometriosis: Review on potential roles and molecular mechanisms. <i>Biomedicine and Pharmacotherapy</i> , 2018, 97, 91-97.	2.5	72
85	Correlation between serum and peritoneal fluid glutathione S-transferases T1 concentration with different stages of endometriosis. <i>Middle East Fertility Society Journal</i> , 2018, 23, 23-26.	0.5	3
86	Expression of natural killer cell activity with CD107a on ectopic endometrium in woman with endometriosis compared with non-endometriosis. <i>IOP Conference Series: Earth and Environmental Science</i> , 2018, 125, 012189.	0.2	0
87	The beneficial effects of nerolidol and hesperidin on surgically induced endometriosis in a rat model. <i>Gynecological Endocrinology</i> , 2018, 34, 975-980.	0.7	22
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90	Increased systemic and peritoneal oxidative stress biomarkers in endometriosis are not related to retrograde menstruation. <i>Redox Report</i> , 2019, 24, 51-55.	1.4	6
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92	Resveratrol reduces the expression of insulin-like growth factor-1 and hepatocyte growth factor in stromal cells of women with endometriosis compared with nonendometriotic women. <i>Phytotherapy Research</i> , 2019, 33, 1044-1054.	2.8	27
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102	Validation of magnetic resonance relaxometry R2 value and cyst fluid iron level for diagnosis of ovarian endometrioma. <i>Redox Report</i> , 2021, 26, 105-110.	1.4	2
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105	The effectiveness of Rutin for prevention of surgical induced endometriosis development in a rat model. <i>Scientific Reports</i> , 2021, 11, 7180.	1.6	21
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108	Polyphenols as a Diet Therapy Concept for Endometriosisâ€”Current Opinion and Future Perspectives. <i>Nutrients</i> , 2021, 13, 1347.	1.7	28
109	The Effect of Combined Vitamin C and Vitamin E Supplementation on Oxidative Stress Markers in Women with Endometriosis: A Randomized, Triple-Blind Placebo-Controlled Clinical Trial. <i>Pain Research and Management</i> , 2021, 2021, 1-6.	0.7	36
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111	Is There a Balance in Oxidative-Antioxidant Status in Blood Serum of Patients with Advanced Endometriosis?. <i>Antioxidants</i> , 2021, 10, 1097.	2.2	10

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112	Endocrine Disrupting Chemicals in Cosmetics and Personal Care Products and Risk of Endometriosis. , O, , .		1
113	Antioxidant Activity of Biotransformed Sex Hormones Facilitated by Bacillus Stearothermophilus. Methods in Molecular Biology, 2010, 594, 349-356.	0.4	2
114	Endometriosis and Oxidative Stress. , 2013, , 149-167.		2
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121	Cytokines, Angiogenesis, and Extracellular Matrix Degradation are Augmented by Oxidative Stress in Endometriosis. Annals of Laboratory Medicine, 2020, 40, 390-397.	1.2	39
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123	Towards a common etiopathogenesis: Periodontal disease and endometriosis. Journal of Human Reproductive Sciences, 2018, 11, 269.	0.4	7
124	Role of erythropoietin and its receptor in the development of endometriosis in rats. Journal of the Turkish German Gynecology Association, 2019, 20, 41-46.	0.2	4
125	Oxidative Stress and its Role in Endometriosisâ€™Mechanistic and Therapeutic Implications. , O, , 316-316.		1
126	Etiopathogenic mechanisms of endometriosis-related infertility. Jornal Brasileiro De Reproducao Assistida, 2019, 23, 273-280.	0.3	38
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128	Antioxidant Activity of Biotransformed Sex Hormones Facilitated by Bacillus stearothermophilus. Methods in Molecular Biology, 2008, 477, 293-300.	0.4	0
129	Oxidative Stress and the Pathogenesis of Endometriosis. , O, , 31-31.		0

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130	Surgical Management Options for Patients with Infertility and Endometriosis. <i>Current Women's Health Reviews</i> , 2010, 6, 161-166.	0.1	0
131	Effect of Oxidative Stress on ART Outcome. , 2012, , 449-483.		1
132	Endometriosis and Infertility: The Role of Oxidative Stress. , 0, , .		0
133	Pathophysiological Changes in Early Endometriosis. , 0, , .		0
134	Methods for Detection of ROS in the Female Reproductive System. , 2013, , 33-60.		2
135	Role of oxidative stress in genesis of endometriosis. <i>Reproductive Endocrinology</i> , 2014, .	0.0	1
136	Nitric oxide (NO) level of the follicular fluid in endometriosis patients. <i>Majalah Obstetri Dan Ginekologi</i> , 2018, 26, 29.	0.1	0
137	Endometriosis, Infertility, and Oocyte Quality. , 2020, , 265-289.		1
138	Genetics of endometriosis and its association with ovarian cancer. <i>Gynecology and Obstetrics Clinical Medicine</i> , 2021, 1, 177-185.	0.2	5
140	The combination of letrozole and melatonin causes regression in size not histopathological scores on endometriosis in an experimental rat model. <i>Journal of the Turkish German Gynecology Association</i> , 2009, 10, 199-204.	0.2	3
141	Evaluation of oxidative stress in endometriosis: A case-control study. <i>Caspian Journal of Internal Medicine</i> , 2015, 6, 25-9.	0.1	13
142	Infection as a potential cofactor in the genetic-epigenetic pathophysiology of endometriosis: a systematic review. <i>Facts, Views & Vision in ObGyn</i> , 2019, 11, 209-216.	0.5	8
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144	Higher IL-1beta level in the follicular liquid of endometriosis compared with non-endometriosis patients. <i>Majalah Obstetri Dan Ginekologi</i> , 2020, 28, 59.	0.1	0
145	Association between Endometriosis and Delivery Outcomes: A Systematic Review and Meta-Analysis. <i>Biomedicines</i> , 2022, 10, 478.	1.4	3
146	Altered gene expression of VEGF, IGFs and H19 lncRNA and epigenetic profile of H19-DMR region in endometrial tissues of women with endometriosis. <i>Reproductive Health</i> , 2022, 19, 100.	1.2	10
147	Adverse effects of advanced glycation end products on embryonal development. <i>Acta Medica Okayama</i> , 2008, 62, 93-9.	0.1	4
150	Impact of photoperiod on uterine redox/inflammatory and metabolic status of golden hamster, <i>Mesocricetus auratus</i> . <i>Journal of Experimental Zoology Part A: Ecological and Integrative Physiology</i> , 2022, 337, 812-822.	0.9	5

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151	Oxidative Stress and Human Ovarian Responseâ€”From Somatic Ovarian Cells to Oocytes Damage: A Clinical Comprehensive Narrative Review. <i>Antioxidants</i> , 2022, 11, 1335.	2.2	9
152	Targeting Oxidative Stress Involved in Endometriosis and Its Pain. <i>Biomolecules</i> , 2022, 12, 1055.	1.8	20
153	Melatonin in Reproductive Medicine: A Promising Therapeutic Target?. <i>Current Medicinal Chemistry</i> , 2023, 30, 3090-3118.	1.2	2
154	The Role of Visceral Therapy in the Sexual Health of Women with Endometriosis during the COVID-19 Pandemic: A Literature Review. <i>Journal of Clinical Medicine</i> , 2022, 11, 5825.	1.0	3
155	Impact of Oxidative Stress on Molecular Mechanisms of Cervical Ripening in Pregnant Women. <i>International Journal of Molecular Sciences</i> , 2022, 23, 12780.	1.8	5
156	Transition metallo-curcumin complexes: a new hope for endometriosis?. <i>Journal of Materials Chemistry B</i> , 2022, 10, 9682-9698.	2.9	4
157	Bacterial degradation of emerging pollutants from paper industry wastewater. , 2023, , 195-210.		0
158	Ameliorative effects of apigenin on a rat model of endometriosis. <i>The European Research Journal</i> , 0, , 1-8.	0.1	0
159	Oxidative stress on vessels at the maternal-fetal interface for female reproductive system disorders: Update. <i>Frontiers in Endocrinology</i> , 0, 14, .	1.5	4
160	Cannabidiol as a potential novel treatment for endometriosis by its anti-inflammatory, antioxidative and antiangiogenic effects in an experimental rat model. <i>Reproductive BioMedicine Online</i> , 2023, 46, 865-875.	1.1	2
161	Clotrimazole is effective, safe and tolerable for the treatment of endometriosis and functions by downregulating inducible nitric oxide synthase and modulating oxidative stress biomarkers. <i>Molecular and Cellular Endocrinology</i> , 2023, 564, 111883.	1.6	2
165	Intervention of Phytochemicals During Endometriosis and Their Conceivable Mechanisms. <i>Revista Brasileira De Farmacognosia</i> , 2023, 33, 1126-1140.	0.6	0
173	Oxidative Stress and Reproduction Health: Physiology, Pathology, and Clinical Biomarkers. <i>Biochemistry</i> , 0, , .	0.8	0
176	Diet in Prevention and Treatment of Endometriosis: Current State of Knowledge. <i>Current Nutrition Reports</i> , 2024, 13, 49-58.	2.1	0