David J Sharkey

List of Publications by Year in descending order

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34 papers	2,078 citations	489802 18 h-index	488211 31 g-index
34 all docs	34 docs citations	34 times ranked	2258 citing authors

#	Article	IF	Citations
1	Measuring Reactive Oxygen Species in Semen for Male Preconception Care: A Scientist Perspective. Antioxidants, 2022, 11, 264.	2.2	22
2	Regulatory T Cell Proportion and Phenotype Are Altered in Women Using Oral Contraception. Endocrinology, 2022, 163, .	1.4	5
3	Roles of male reproductive tract extracellular vesicles in reproduction. American Journal of Reproductive Immunology, 2021, 85, e13338.	1.2	31
4	Effect of Intralipid infusion on peripheral blood T cells and plasma cytokines in women undergoing assisted reproduction treatment. Clinical and Translational Immunology, 2021, 10, e1328.	1.7	4
5	Sperm modulate uterine immune parameters relevant to embryo implantation and reproductive success in mice. Communications Biology, 2021, 4, 572.	2.0	25
6	High-fat Diet Alters Male Seminal Plasma Composition to Impair Female Immune Adaptation for Pregnancy in Mice. Endocrinology, 2021, 162, .	1.4	14
7	CDKI-73 Is a Novel Pharmacological Inhibitor of Rab11 Cargo Delivery and Innate Immune Secretion. Cells, 2020, 9, 372.	1.8	6
8	Toll-Like Receptor-4 Antagonist (+)-Naltrexone Protects Against Carbamyl-Platelet Activating Factor (cPAF)-Induced Preterm Labor in Mice. American Journal of Pathology, 2020, 190, 1030-1045.	1.9	14
9	It takes a community to conceive: an analysis of the scope, nature and accuracy of online sources of health information for couples trying to conceive. Reproductive Biomedicine and Society Online, 2019, 9, 48-63.	0.9	13
10	Toll-Like Receptor-4 Antagonist (+)-Naloxone Confers Sexually Dimorphic Protection From Inflammation-Induced Fetal Programming in Mice. Endocrinology, 2019, 160, 2646-2662.	1.4	13
11	Sex and Immune Receptivity for Embryo Transfer. , 2019, , 151-158.		0
12	Plasma miRNAs Display Limited Potential as Diagnostic Tools for Endometriosis. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 1999-2022.	1.8	33
13	Interferon-gamma inhibits seminal plasma induction of colony-stimulating factor 2 in mouse and human reproductive tract epithelial cellsâ€. Biology of Reproduction, 2018, 99, 514-526.	1.2	16
14	Seminal Vesicleâ€"Secretion. , 2018, , 349-354.		2
15	Immune Cells at the Fetomaternal Interface: How the Microenvironment Modulates Immune Cells To Foster Fetal Development. Journal of Immunology, 2018, 201, 325-334.	0.4	113
16	Antenatal Suppression of IL-1 Protects against Inflammation-Induced Fetal Injury and Improves Neonatal and Developmental Outcomes in Mice. Journal of Immunology, 2017, 198, 2047-2062.	0.4	102
17	MicroRNA regulation of immune events at conception. Molecular Reproduction and Development, 2017, 84, 914-925.	1.0	23
18	Seminal plasma pro-inflammatory cytokines interferon-Î³ (IFNG) and C-X-C motif chemokine ligand 8 (CXCL8) fluctuate over time within men. Human Reproduction, 2017, 32, 1373-1381.	0.4	22

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19	Male Seminal Relaxin Contributes to Induction of the Post-mating Cytokine Response in the Female Mouse Uterus. Frontiers in Physiology, 2017, 8, 422.	1.3	11
20	Seminal plasma transforming growth factor-Î², activin A and follistatin fluctuate within men over time. Human Reproduction, 2016, 31, 2183-2191.	0.4	38
21	Seminal fluid and fertility in women. Fertility and Sterility, 2016, 106, 511-519.	0.5	156
22	mi<scp>RNA</scp> Regulation of Immune Tolerance in Early Pregnancy. American Journal of Reproductive Immunology, 2016, 75, 272-280.	1.2	43
23	TLR4 Signaling Is a Major Mediator of the Female Tract Response to Seminal Fluid in Mice1. Biology of Reproduction, 2015, 93, 68.	1.2	71
24	Seminal Plasma Promotes Lesion Development in a Xenograft Model of Endometriosis. American Journal of Pathology, 2015, 185, 1409-1422.	1.9	13
25	Seminal fluid factors regulate activin A and follistatin synthesis in female cervical epithelial cells. Molecular and Cellular Endocrinology, 2015, 417, 178-190.	1.6	15
26	Hormonal regulation of the cytokine microenvironment in the mammary gland. Journal of Reproductive Immunology, 2014, 106, 58-66.	0.8	18
27	Seminal Fluid and the Generation of Regulatory T Cells for Embryo Implantation. American Journal of Reproductive Immunology, 2013, 69, 315-330.	1.2	144
28	Seminal Fluid Induces Leukocyte Recruitment and Cytokine and Chemokine mRNA Expression in the Human Cervix after Coitus. Journal of Immunology, 2012, 188, 2445-2454.	0.4	305
29	Molecular Filtration Properties of the Mouse Expanded Cumulus Matrix: Controlled Supply of Metabolites and Extracellular Signals to Cumulus Cells and the Oocyte1. Biology of Reproduction, 2012, 87, 89.	1.2	22
30	TGF-Î² Mediates Proinflammatory Seminal Fluid Signaling in Human Cervical Epithelial Cells. Journal of Immunology, 2012, 189, 1024-1035.	0.4	157
31	Seminal plasma differentially regulates inflammatory cytokine gene expression in human cervical and vaginal epithelial cells. Molecular Human Reproduction, 2007, 13, 491-501.	1.3	237
32	Actions of Seminal Plasma Cytokines in Priming Female Reproductive Tract Receptivity for Embryo Implantation. , 2006, , 148-158.		1
33	Transforming growth factor Î²â€”a mediator of immune deviation in seminal plasma. Journal of Reproductive Immunology, 2002, 57, 109-128.	0.8	241
34	The role of semen in induction of maternal immune tolerance to pregnancy. Seminars in Immunology, 2001, 13, 243-254.	2.7	148