

Suranga Kodithuwakku

List of Publications by Year in descending order

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Version: 2024-02-01

34
papers

501
citations

686830

13
h-index

676716

22
g-index

36
all docs

36
docs citations

36
times ranked

607
citing authors

#	ARTICLE	IF	CITATIONS
1	Excessive ovarian stimulation up-regulates the Wnt-signaling molecule DKK1 in human endometrium and may affect implantation: an in vitro co-culture study. <i>Human Reproduction</i> , 2010, 25, 479-490.	0.4	77
2	Vascular endothelial growth factor system in the cow oviduct: A possible involvement in the regulation of oviductal motility and embryo transport. <i>Molecular Reproduction and Development</i> , 2005, 72, 511-520.	1.0	50
3	Spermatozoa stimulate prostaglandin synthesis and secretion in bovine oviductal epithelial cells. <i>Reproduction</i> , 2007, 133, 1087-1094.	1.1	45
4	Hormonal regulation of endometrial olfactomedin expression and its suppressive effect on spheroid attachment onto endometrial epithelial cells. <i>Human Reproduction</i> , 2011, 26, 167-175.	0.4	39
5	2,3,7,8-Tetrachlorodibenzo-p-dioxin (TCDD) suppresses spheroids attachment on endometrial epithelial cells through the down-regulation of the Wnt-signaling pathway. <i>Reproductive Toxicology</i> , 2012, 33, 60-66.	1.3	37
6	Arsenic and Cadmium Contamination in Water, Sediments and Fish is a Consequence of Paddy Cultivation: Evidence of River Pollution in Sri Lanka. <i>Achievements in the Life Sciences</i> , 2016, 10, 144-160.	1.3	32
7	Perfluorooctanoate suppresses spheroid attachment on endometrial epithelial cells through peroxisome proliferator-activated receptor alpha and down-regulation of Wnt signaling. <i>Reproductive Toxicology</i> , 2013, 42, 164-171.	1.3	29
8	Wnt activation downregulates olfactomedin-1 in Fallopian tubal epithelial cells: a microenvironment predisposed to tubal ectopic pregnancy. <i>Laboratory Investigation</i> , 2012, 92, 256-264.	1.7	25
9	MicroRNA-212 Regulates the Expression of Olfactomedin 1 and C-Terminal Binding Protein 1 in Human Endometrial Epithelial Cells to Enhance Spheroid Attachment In Vitro. <i>Biology of Reproduction</i> , 2015, 93, 109.	1.2	22
10	“Ceylon cinnamon” Much more than just a spice. <i>Plants People Planet</i> , 2021, 3, 319-336.	1.6	17
11	The fungicide Mancozeb reduces spheroid attachment onto endometrial epithelial cells through downregulation of estrogen receptor β and integrin β 3 in Ishikawa cells. <i>Ecotoxicology and Environmental Safety</i> , 2021, 208, 111606.	2.9	16
12	Human chorionic gonadotropin stimulates spheroid attachment on Fallopian tube epithelial cells through the mitogen-activated protein kinase pathway and down-regulation of olfactomedin-1. <i>Fertility and Sterility</i> , 2015, 104, 474-482.	0.5	14
13	In Vitro and In Vivo impairment of embryo implantation by commonly used fungicide Mancozeb. <i>Biochemical and Biophysical Research Communications</i> , 2020, 527, 42-48.	1.0	14
14	Olfactomedin 1 (Olfm 1) in Fallopian Tube May Modulate Tubal Ectopic Pregnancy in Humans: Evidence from Immunohistochemistry and an In Vitro Coculture Model. <i>Biology of Reproduction</i> , 2010, 83, 130-130.	1.2	13
15	Angiotensin II Secretion by the Bovine Oviduct is Stimulated by Luteinizing Hormone and Ovarian Steroids. <i>Journal of Reproduction and Development</i> , 2009, 55, 570-575.	0.5	12
16	Characterization of airborne PAHs and metals associated with PM10 fractions collected from an urban area of Sri Lanka and the impact on airway epithelial cells. <i>Chemosphere</i> , 2022, 286, 131741.	4.2	10
17	Isolation, identification and characterization of Lactobacillus species diversity from Meekiri: traditional fermented buffalo milk gels in Sri Lanka. <i>Heliyon</i> , 2021, 7, e08136.	1.4	9
18	Bisphenol A Analogues Suppress Spheroid Attachment on Human Endometrial Epithelial Cells through Modulation of Steroid Hormone Receptors Signaling Pathway. <i>Cells</i> , 2021, 10, 2882.	1.8	8

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19	Leaf Extract of <i>Osbeckia octandra</i> L. (Heen Bovitiya) Suppresses Human Oral Squamous Cell Carcinoma Cells Migration and Induces Cellular DNA Damage. <i>Journal of Oral and Maxillofacial Surgery, Medicine, and Pathology</i> , 2021, 33, 215-220.	0.2	4
20	The growth hormone and insulin-like growth factor 1 axis in cattle during the peri-ovulatory period activates the synthesis and release of oviductal contraction related substances. <i>Molecular Reproduction and Development</i> , 2021, 88, 201-210.	1.0	4
21	Impairment of caprine oocyte maturation in vitro and alteration of granulosa cells functions by widely used fungicide mancozeb. <i>Tropical Animal Health and Production</i> , 2021, 53, 406.	0.5	4
22	Anti-Fibrotic and Anti-Angiogenic Activities of <i>Osbeckia octandra</i> Leaf Extracts in Thioacetamide-Induced Experimental Liver Cirrhosis. <i>Molecules</i> , 2021, 26, 4836.	1.7	4
23	Isolation and Identification of <i>Salmonella</i> spp. from Broiler Chicken Meat in Sri Lanka and their Antibiotic Resistance. <i>Journal of Agricultural Sciences - Sri Lanka</i> , 2020, 15, 395-410.	0.2	4
24	ACE inhibitors on ACE1, ACE2, and TMPRSS2 expression and spheroid attachment on human endometrial Ishikawa cells. <i>Reproductive Biology</i> , 2022, 22, 100666.	0.9	3
25	Identification, genotyping and invasive enzyme production of oral <i>Candida</i> species from denture induced stomatitis patients and healthy carriers. <i>Journal of Oral and Maxillofacial Surgery, Medicine, and Pathology</i> , 2021, 33, 467-474.	0.2	2
26	Biofilm Forming Ability of Broiler Chicken Meat Associated <i>Salmonella</i> spp. on Food Contact Surfaces. <i>Tropical Agricultural Research</i> , 2021, 32, 17.	0.1	2
27	Development of a single nucleotide polymorphism-based DNA marker for fall armyworm (Lepidoptera: Tj ETQq1 1 0.784314 rgBT /Over Entomologist, 2020, 152, 762-771.	0.4	1
28	Cryptic species diversity and molecular diagnosis of <i>Channa orientalis</i> ; an endemic freshwater fish of Sri Lanka. <i>Mitochondrial DNA Part A: DNA Mapping, Sequencing, and Analysis</i> , 2021, 32, 77-84.	0.7	1
29	Snakeheads of Sri Lanka: A Taxonomic and Biogeographic Review. <i>Journal of Agricultural Sciences - Sri Lanka</i> , 2020, 15, 411.	0.2	1
30	LACK OF AWARENESS AMONG THE CANDIDATE FEMALES HINDERS CERVICAL CANCER SCREENING; A COHORT STUDY FROM PERADENIYA AND KANDY TEACHING HOSPITAL. <i>Sri Lanka Journal of Medicine</i> , 2019, 28, 14.	0.1	1
31	Measurement of circulating insulin-like peptide 3 and testosterone concentrations in pre-pubertal, tropical male goats. <i>Asian Journal of Medical and Biological Research</i> , 2019, 4, 383-388.	0.1	0
32	Prevalence of <i>Salmonella</i> Pathogenicity Island (SPI1, SPI2, SPI3 and SPI5) Genes in <i>Salmonella</i> species Isolated from fresh Broiler Chicken Meat in Sri Lanka. <i>Journal of Agricultural Sciences - Sri Lanka</i> , 2021, 16, 333.	0.2	0
33	The Endocrine Disruptor TCDD Modulates microRNA Expression in Preimplantation Mouse Embryos and Spheroids Attachment on Human Endometrial Epithelial Cells In Vitro.. <i>Biology of Reproduction</i> , 2010, 83, 278-278.	1.2	0
34	Suppression of Olfactomedin-1 (Olfm-1) in Fallopian Tube and Activation of Wnt-Signaling Pathway Enhances Tubal Ectopic Pregnancy.. <i>Biology of Reproduction</i> , 2011, 85, 345-345.	1.2	0