

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	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.. Chemosphere, 2022, 286, 131741.	4.2	10
2	ACE inhibitors on ACE1, ACE2, and TMPRSS2 expression and spheroid attachment on human endometrial Ishikawa cells. Reproductive Biology, 2022, 22, 100666.	0.9	3
3	Leaf Extract of <i>Osbeckia octandra</i> L. (Heen Bovitiya) Suppresses Human Oral Squamous Cell Carcinoma Cells Migration and Induces Cellular DNA Damage. Journal of Oral and Maxillofacial Surgery, Medicine, and Pathology, 2021, 33, 215-220.	0.2	4
4	The fungicide Mancozeb reduces spheroid attachment onto endometrial epithelial cells through downregulation of estrogen receptor β and integrin β 3 in Ishikawa cells. Ecotoxicology and Environmental Safety, 2021, 208, 111606.	2.9	16
5	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. Molecular Reproduction and Development, 2021, 88, 201-210.	1.0	4
6	“Ceylon cinnamon” Much more than just a spice. Plants People Planet, 2021, 3, 319-336.	1.6	17
7	Prevalence of Salmonella Pathogenicity Island (SPI1, SPI2, SPI3 and SPI5) Genes in Salmonella species Isolated from fresh Broiler Chicken Meat in Sri Lanka. Journal of Agricultural Sciences - Sri Lanka, 2021, 16, 333.	0.2	0
8	Impairment of caprine oocyte maturation in vitro and alteration of granulosa cells functions by widely used fungicide mancozeb. Tropical Animal Health and Production, 2021, 53, 406.	0.5	4
9	Identification, genotyping and invasive enzyme production of oral <i>Candida</i> species from denture induced stomatitis patients and healthy carriers. Journal of Oral and Maxillofacial Surgery, Medicine, and Pathology, 2021, 33, 467-474.	0.2	2
10	Anti-Fibrotic and Anti-Angiogenic Activities of <i>Osbeckia octandra</i> Leaf Extracts in Thioacetamide-Induced Experimental Liver Cirrhosis. Molecules, 2021, 26, 4836.	1.7	4
11	Biofilm Forming Ability of Broiler Chicken Meat Associated <i>Salmonella</i> spp. on Food Contact Surfaces. Tropical Agricultural Research, 2021, 32, 17.	0.1	2
12	Cryptic species diversity and molecular diagnosis of <i>Channa orientalis</i> ; an endemic freshwater fish of Sri Lanka. Mitochondrial DNA Part A: DNA Mapping, Sequencing, and Analysis, 2021, 32, 77-84.	0.7	1
13	Isolation, identification and characterization of <i>Lactobacillus</i> species diversity from Meekiri: traditional fermented buffalo milk gels in Sri Lanka. Heliyon, 2021, 7, e08136.	1.4	9
14	Bisphenol A Analogues Suppress Spheroid Attachment on Human Endometrial Epithelial Cells through Modulation of Steroid Hormone Receptors Signaling Pathway. Cells, 2021, 10, 2882.	1.8	8
15	Development of a single nucleotide polymorphism-based DNA marker for fall armyworm (Lepidoptera:) <i>Tj ETQq1</i> 1 0.784314 rgBT /Over Entomologist, 2020, 152, 762-771.	0.4	1
16	In vitro and in vivo impairment of embryo implantation by commonly used fungicide Mancozeb. Biochemical and Biophysical Research Communications, 2020, 527, 42-48.	1.0	14
17	Snakeheads of Sri Lanka: A Taxonomic and Biogeographic Review. Journal of Agricultural Sciences - Sri Lanka, 2020, 15, 411.	0.2	1
18	Isolation and Identification of <i>Salmonella</i> spp. from Broiler Chicken Meat in Sri Lanka and their Antibiotic Resistance. Journal of Agricultural Sciences - Sri Lanka, 2020, 15, 395-410.	0.2	4

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19	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
20	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
21	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
22	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
23	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
24	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
25	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
26	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
27	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
28	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
29	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
30	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
31	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
32	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
33	Spermatozoa stimulate prostaglandin synthesis and secretion in bovine oviductal epithelial cells. <i>Reproduction</i> , 2007, 133, 1087-1094.	1.1	45
34	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