Animesh Barua

List of Publications by Year in descending order

31 papers	632 citations

516215

16 h-index	

580395

25 g-index

31 all docs	31 docs citations	31 times ranked	664 citing authors

#	Article	IF	Citations
1	Ovarian Cancer: Applications of Chickens to Humans. Annual Review of Animal Biosciences, 2022, 10, 241-257.	3.6	6
2	Changes in IL-16 Expression in the Ovary during Aging and Its Potential Consequences to Ovarian Pathology. Journal of Immunology Research, 2022, 2022, 1-14.	0.9	6
3	Detection of Cannabinoid Receptor Expression by Endometriotic Lesions in Women with Endometriosis as an Alternative to Opioid-Based Pain Medication. Journal of Immunology Research, 2022, 2022, 1-9.	0.9	4
4	Changes in focal adhesion protein Talin-1 expression during malignant transformation leading to ovarian high-grade serous carcinoma.. Journal of Clinical Oncology, 2022, 40, e17586-e17586.	0.8	0
5	Effect of the Paris system for reporting urinary cytology with histologic follow‑up. Diagnostic Cytopathology, 2021, 49, 691-699.	0.5	4
6	Incidence of malignant transformation in the oviductal fimbria in laying hens, a preclinical model of spontaneous ovarian cancer. PLoS ONE, 2021, 16, e0255007.	1.1	6
7	Inflammasome expression is higher in ovarian tumors than in normal ovary. PLoS ONE, 2020, 15, e0227081.	1.1	22
8	Polycystic Ovarian Condition May Be a Risk Factor for Ovarian Tumor Development in the Laying Hen Model of Spontaneous Ovarian Cancer. Journal of Immunology Research, 2018, 2018, 1-13.	0.9	6
9	Female Reproductive System and Immunology. Advances in Experimental Medicine and Biology, 2017, 1001, 33-57.	0.8	26
10	Association of Immunosuppression with DR6 Expression during the Development and Progression of Spontaneous Ovarian Cancer in Laying Hen Model. Journal of Immunology Research, 2016, 2016, 1-11.	0.9	5
11	Enhancement of Ovarian Tumor Detection by DR6-Targeted Ultrasound Imaging Agents in Laying Hen Model of Spontaneous Ovarian Cancer. International Journal of Gynecological Cancer, 2016, 26, 1375-1385.	1.2	5
12	Effect of death receptor 6 (DR6) targeted molecular ultrasound imaging on detection of ovarian tumors at early stage.. Journal of Clinical Oncology, 2016, 34, e17063-e17063.	0.8	1
13	Interleukin 16- (IL-16-) Targeted Ultrasound Imaging Agent Improves Detection of Ovarian Tumors in Laying Hens, a Preclinical Model of Spontaneous Ovarian Cancer. BioMed Research International, 2015, 2015, 1-10.	0.9	16
14	VEGFR2-Targeted Ultrasound Imaging Agent Enhances the Detection of Ovarian Tumors at Early Stage in Laying Hens, a Preclinical Model of Spontaneous Ovarian Cancer. Ultrasonic Imaging, 2015, 37, 224-237.	1.4	19
15	ATL: A Preclinical Model of Spontaneous Ovarian Cancer. International Journal of Gynecological Cancer, 2014, 24, 19-28.	1.2	18
16	Interleukin 16 expression changes in association with ovarian malignant transformation. American Journal of Obstetrics and Gynecology, 2014, 210, 272.e1-272.e10.	0.7	27
17	Inhibition of ovarian tumor-associated DJ-1 expression and tumor progression.. Journal of Clinical Oncology, 2014, 32, e16527-e16527.	0.8	1
18	Dietary Supplementation of *Ashwagandha* (*Withania somnifera*, Dunal) Enhances NK Cell Function in Ovarian Tumors in the Laying Hen Model of Spontaneous Ovarian Cancer. American Journal of Reproductive Immunology, 2013, 70, 538-550.	1.2	19

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19	Expression of glucose-regulated protein 78 (GRP78) and its regulator microrna-181 during the development and progression of ovarian cancer.. Journal of Clinical Oncology, 2013, 31, 5579-5579.	0.8	0
20	Association of Interleukin 16 With the Development of Ovarian Tumor and Tumor-Associated Neoangiogenesis in Laying Hen Model of Spontaneous Ovarian Cancer. International Journal of Gynecological Cancer, 2012, 22, 199-207.	1.2	28
21	Expression of Leukocyte Inhibitory Immunoglobulinlike Transcript 3 Receptors by Ovarian Tumors in Laying Hen Model of Spontaneous Ovarian Cancer. Translational Oncology, 2012, 5, 85-91.	1.7	21
22	Expression of Death Receptor 6 by Ovarian Tumors in Laying Hens, a Preclinical Model of Spontaneous Ovarian Cancer. Translational Oncology, 2012, 5, 260-268.	1.7	15
23	Contrast-Enhanced Sonography Depicts Spontaneous Ovarian Cancer at Early Stages in a Preclinical Animal Model. Journal of Ultrasound in Medicine, 2011, 30, 333-345.	0.8	15
24	Detection of Tumor-Associated Neoangiogenesis by Doppler Ultrasonography During Early-Stage Ovarian Cancer in Laying Hens. Journal of Ultrasound in Medicine, 2010, 29, 173-182.	0.8	30
25	Differential expression of aldehyde dehydrogenase 1a1 (ALDH1) in normal ovary and serous ovarian tumors. Journal of Ovarian Research, 2010, 3, 28.	1.3	44
26	Histopathology of Ovarian Tumors in Laying Hens. International Journal of Gynecological Cancer, 2009, 19, 531-539.	1.2	130
27	Prevalence of Antitumor Antibodies in Laying Hen Model of Human Ovarian Cancer. International Journal of Gynecological Cancer, 2009, 19, 500-507.	1.2	23
28	Selenium-Binding Protein 1 expression in ovaries and ovarian tumors in the laying hen, a spontaneous model of human ovarian cancer. Gynecologic Oncology, 2008, 109, 115-121.	0.6	43
29	Detection of Ovarian Tumors in Chicken by Sonography. Journal of Ultrasound in Medicine, 2007, 26, 909-919.	0.8	32
30	Anti-tumor and Anti-ovarian Autoantibodies in Women with Ovarian Cancer. American Journal of Reproductive Immunology, 2007, 57, 243-249.	1.2	25
31	Anti-Tumor Antibodies in Ovarian Cancer. American Journal of Reproductive Immunology, 2005, 54, 55-62.	1.2	35