

Ruth M Escalona

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

651
citations

759233

12
h-index

940533

16
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16
all docs

16
docs citations

16
times ranked

1058
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Pituitary cell lines and their endocrine applications. <i>Molecular and Cellular Endocrinology</i> , 2004, 228, 1-21. | 3.2 | 127 |
| 2 | Tumour microenvironment and metabolic plasticity in cancer and cancer stem cells: Perspectives on metabolic and immune regulatory signatures in chemoresistant ovarian cancer stem cells. <i>Seminars in Cancer Biology</i> , 2018, 53, 265-281. | 9.6 | 127 |
| 3 | Fetal Testis Dysgenesis and Compromised Leydig Cell Function in <i>Tgfbr3</i> (Betaglycan) Knockout Mice ¹ . <i>Biology of Reproduction</i> , 2010, 82, 153-162. | 2.7 | 63 |
| 4 | Targeted Disruption of the JAK2/STAT3 Pathway in Combination with Systemic Administration of Paclitaxel Inhibits the Priming of Ovarian Cancer Stem Cells Leading to a Reduced Tumor Burden. <i>Frontiers in Oncology</i> , 2014, 4, 75. | 2.8 | 62 |
| 5 | Loss of Betaglycan Contributes to the Malignant Properties of Human Granulosa Tumor Cells. <i>Molecular Endocrinology</i> , 2009, 23, 539-548. | 3.7 | 51 |
| 6 | Inhibins Differentially Antagonize Activin and Bone Morphogenetic Protein Action in a Mouse Adrenocortical Cell Line. <i>Endocrinology</i> , 2006, 147, 3462-3471. | 2.8 | 43 |
| 7 | Unique proteome signature of post-chemotherapy ovarian cancer ascites-derived tumor cells. <i>Scientific Reports</i> , 2016, 6, 30061. | 3.3 | 33 |
| 8 | Transforming Growth Factor- β 2 Blocks Inhibin Binding to Different Target Cell Types in a Context-Dependent Manner through Dual Mechanisms Involving Betaglycan. <i>Endocrinology</i> , 2007, 148, 5355-5368. | 2.8 | 29 |
| 9 | TIMP-2 regulates proliferation, invasion and STAT3-mediated cancer stem cell-dependent chemoresistance in ovarian cancer cells. <i>BMC Cancer</i> , 2020, 20, 960. | 2.6 | 21 |
| 10 | Knockdown of stem cell regulator Oct4A in ovarian cancer reveals cellular reprogramming associated with key regulators of cytoskeleton-extracellular matrix remodelling. <i>Scientific Reports</i> , 2017, 7, 46312. | 3.3 | 18 |
| 11 | Prostaglandin E and F Receptor Expression and Myometrial Sensitivity at Labor Onset in the Sheep ¹ . <i>Biology of Reproduction</i> , 2005, 72, 937-943. | 2.7 | 17 |
| 12 | Reducing betaglycan expression by RNA interference (RNAi) attenuates inhibin bioactivity in $\text{L}\hat{\text{I}}^2\text{T}2$ gonadotropes. <i>Molecular and Cellular Endocrinology</i> , 2009, 307, 149-156. | 3.2 | 17 |
| 13 | The Many Facets of Metzincins and Their Endogenous Inhibitors: Perspectives on Ovarian Cancer Progression. <i>International Journal of Molecular Sciences</i> , 2018, 19, 450. | 4.1 | 13 |
| 14 | Effects of TGFbeta2 on Wild-Type and <i>Tgfbr3</i> Knockout Mouse Fetal Testis ¹ . <i>Biology of Reproduction</i> , 2013, 88, 66. | 2.7 | 12 |
| 15 | Expression of TIMPs and MMPs in Ovarian Tumors, Ascites, Ascites-Derived Cells, and Cancer Cell Lines: Characteristic Modulatory Response Before and After Chemotherapy Treatment. <i>Frontiers in Oncology</i> , 2021, 11, 796588. | 2.8 | 12 |
| 16 | Labor-Associated Regulation of Prostaglandin E and F Synthesis and Action in the Ovine Amnion and Cervix. <i>Journal of the Society for Gynecologic Investigation</i> , 2006, 13, 19-24. | 1.7 | 6 |