# Samia Ruby

List of Publications by Year
in descending order



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|---|---|---|---|
| 29 papers | 813 citations | 516710 16 h-index | 501196 28 g-index |
| 32 all docs | 32 docs citations | 32 times ranked | 910 citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | Relevant dose of the environmental contaminant, tributyltin, promotes histomorphological changes in the thyroid gland of male rats. Molecular and Cellular Endocrinology, 2020, 502, 110677. | 3.2 | 6 |
| 2 | Combined nanomedicines targeting colorectal cancer stem cells and cancer cells. Journal of Controlled Release, 2020, 326, 387-395. | 9.9 | 20 |
| 3 | NIS expression in thyroid tumors, relation with prognosis clinicopathological and molecular features. Endocrine Connections, 2018, 7, 78-90. | 1.9 | 56 |
| 4 | Predicting thyroid nodule malignancy at several prevalence values with a combined Bethesda-molecular test. Translational Research, 2017, 188, 58-66.e1. | 5.0 | 4 |
| 5 | Expression of Menin in the Human Thyroid Gland. Acta Endocrinologica, 2017, 13, 154-160. | 0.3 | 2 |
| 6 | Modulation of thyroidal radioiodide uptake by oncological pipeline inhibitors and Apigenin. Oncotarget, 2015, 6, 31792-31804. | 1.8 | 30 |
| 7 | The Targeted Inactivation of TRÎ² Gene in Thyroid Follicular Cells Suggests a New Mechanism of Regulation of Thyroid Hormone Production. Endocrinology, 2014, 155, 635-646. | 2.8 | 19 |
| 8 | Molecular characteristics of papillary thyroid carcinomas without BRAF mutation or RET/PTC rearrangement: relationship with clinico-pathological features. Endocrine-Related Cancer, 2009, 16, 467-481. | 3.1 | 16 |
| 9 | Use of ERT2â€‹Creâ€‹ERT2 for conditional transgenesis. Genesis, 2008, 46, 193-199. | 1.6 | 16 |
| 10 | Connexin-32 acts as a downregulator of growth of thyroid gland. American Journal of Physiology - Endocrinology and Metabolism, 2008, 294, E291-E299. | 3.5 | 11 |
| 11 | Evaluation of Gene Expression Profiles in Thyroid Nodule Biopsy Material to Diagnose Thyroid Cancer. Journal of Clinical Endocrinology and Metabolism, 2008, 93, 1195-1202. | 3.6 | 21 |
| 12 | Conditional Transgenesis Using Dimerizable Cre (DiCre). PLoS ONE, 2007, 2, e1355. | 2.5 | 46 |
| 13 | Three-Dimensional Organization of Thyroid Cells into Follicle Structures Is a Pivotal Factor in the Control of Sodium/Iodide Symporter Expression. Endocrinology, 2006, 147, 2035-2042. | 2.8 | 33 |
| 14 | Silencing of the Tumor Suppressor GeneSLC5A8Is Associated withBRAFMutations in Classical Papillary Thyroid Carcinomas. Journal of Clinical Endocrinology and Metabolism, 2005, 90, 3028-3035. | 3.6 | 95 |
| 15 | Evidence for Transcriptional and Posttranscriptional Alterations of the Sodium/Iodide Symporter Expression in Hypofunctioning Benign and Malignant Thyroid Tumors. American Journal of Pathology, 2004, 165, 25-34. | 3.8 | 52 |
| 16 | The Porcine Sodium/Iodide Symporter Gene Exhibits an Uncommon Expression Pattern Related to the Use of Alternative Splice Sites not Present in the Human or Murine Species. Endocrinology, 2003, 144, 1074-1085. | 2.8 | 26 |
| 17 | Thyroid cell proliferation in response to forced expression of gap junction proteins. European Journal of Cell Biology, 2002, 81, 243-252. | 3.6 | 21 |
| 18 | Characterization and Semiquantitative Analyses of Pendrin Expressed in Normal and Tumoral Human Thyroid Tissues. Journal of Clinical Endocrinology and Metabolism, 2002, 87, 1700-1707. | 3.6 | 4 |

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|---|---|---|---|
| 19 | Connexin 32 Fused to the Green Fluorescent Protein Retains its Ability to Control the Proliferation of Thyroid Cells. Cell Communication and Adhesion, 2001, 8, 447-452. | 1.0 | 4 |
| 20 | Role of the conserved C-terminal region of thyroid hormone receptor-Î± in ligand-dependent transcriptional activation. Molecular and Cellular Endocrinology, 1998, 138, 105-114. | 3.2 | 7 |
| 21 | Expression of Î±-and Î²-subunits and activity of Na+K+ATPase in pig thyroid cells in primary culture: modulation by thyrotropin and thyroid hormones. Molecular and Cellular Endocrinology, 1998, 146, 93-101. | 3.2 | 14 |
| 22 | Characterization of the Rat Thyroid Iodide Transporter Using Anti-peptide Antibodies. Journal of Biological Chemistry, 1997, 272, 18245-18249. | 3.4 | 79 |
| 23 | Restoration of Cell-to-Cell Communication in Thyroid Cell Lines by Transfection with and Stable Expression of the Connexin-32 Gene. Journal of Biological Chemistry, 1997, 272, 24710-24716. | 3.4 | 41 |
| 24 | Analysis of the functional state of T3 nuclear receptors expressed in thyroid cells. Molecular and Cellular Endocrinology, 1996, 119, 95-104. | 3.2 | 7 |
| 25 | Functional evidence for ligand-dependent dissociation of thyroid hormone and retinoic acid receptors from an inhibitory cellular factor.. Molecular and Cellular Biology, 1994, 14, 5756-5765. | 2.3 | 118 |
| 26 | Cell-cell interactions in the process of differentiation of thyroid epithelial cells into follicles: A study by microinjection and fluorescence microscopy on in vitro reconstituted thyroid follicles. Journal of Cellular Physiology, 1990, 145, 414-427. | 4.1 | 33 |
| 27 | In vitro studies of the thyroglobulin degradation pathway: endocytosis and delivery of thyroglobulin to lysosomes, release of thyroglobulin cleavage products â€" iodotyrosines and iodothyronines. Biochimie, 1989, 71, 247-262. | 2.6 | 13 |
| 28 | Evidence for the presence of a very high concentration of arylsulfatase A in the pig thyroid: Identification of arylsulfatase A subunits as the two major glycoproteins in purified thyroid lysosomes. Archives of Biochemistry and Biophysics, 1989, 273, 170-179. | 3.0 | 5 |
| 29 | Identification of two subpopulations of thyroid lysosomes: relation to the thyroglobulin proteolytic pathway. Biochemical Journal, 1988, 253, 523-532. | 3.7 | 14 |