# Federica Marelli

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/8004747/publications.pdf

Version: 2024-02-01

| 24 | 570 | 949033 11 | 721071 23 |
|---|---|---|---|
| papers | citations | h-index | g-index |

| 26 | 26 | 26 | 689 |
|---|---|---|---|
| all docs | docs citations | times ranked | citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | Structure-Guided Approach to Relieving Transcriptional Repression in Resistance to Thyroid Hormone Î±. Molecular and Cellular Biology, 2022, 42, MCB0036321. | 1.1 | 3 |
| 2 | Short-Term Exposure Effects of the Environmental Endocrine Disruptor Benzo(a)Pyrene on Thyroid Axis Function in Zebrafish. International Journal of Molecular Sciences, 2022, 23, 5833. | 1.8 | 9 |
| 3 | From Endoderm to Progenitors: An Update on the Early Steps of Thyroid Morphogenesis in the Zebrafish. Frontiers in Endocrinology, 2021, 12, 664557. | 1.5 | 5 |
| 4 | Clinical Consequences of Variable Results in the Measurement of Free Thyroid Hormones: Unusual Presentation of a Family with a Novel Variant in the <b><i>THRB</i></b> Gene Causing Resistance to Thyroid Hormone Syndrome. European Thyroid Journal, 2021, 10, 533-541. | 1.2 | 2 |
| 5 | Thyroid Hormone Hyposensitivity: From Genotype to Phenotype and Back. Frontiers in Endocrinology, 2020, 10, 912. | 1.5 | 10 |
| 6 | Glis3as a Critical Regulator of Thyroid Primordium Specification. Thyroid, 2020, 30, 277-289. | 2.4 | 13 |
| 7 | Prokineticin receptor 2 affects GnRH3 neuron ontogeny but not fertility in zebrafish. Scientific Reports, 2020, 10, 7632. | 1.6 | 4 |
| 8 | LGR4 deficiency results in delayed puberty through impaired Wnt/Î²-catenin signaling. JCI Insight, 2020, 5, . | 2.3 | 25 |
| 9 | Role of Jagged1-Notch pathway in thyroid development. Journal of Endocrinological Investigation, 2018, 41, 75-81. | 1.8 | 26 |
| 10 | GLIS3 and Thyroid: A Pleiotropic Candidate Gene for Congenital Hypothyroidism. Frontiers in Endocrinology, 2018, 9, 730. | 1.5 | 13 |
| 11 | Role of TRs in Zebrafish Development. Methods in Molecular Biology, 2018, 1801, 287-298. | 0.4 | 2 |
| 12 | A frequent oligogenic involvement in congenital hypothyroidism. Human Molecular Genetics, 2017, 26, 2507-2514. | 1.4 | 107 |
| 13 | In vivoFunctional Consequences of HumanTHRAVariants Expressed in the Zebrafish. Thyroid, 2017, 27, 279-291. | 2.4 | 34 |
| 14 | How zebrafish research has helped in understanding thyroid diseases. F1000Research, 2017, 6, 2137. | 0.8 | 26 |
| 15 | Evaluating post-acquisition technological performance by measuring absorption-related invention. International Journal of Entrepreneurship and Innovation Management, 2016, 20, 117. | 0.1 | 4 |
| 16 | Patterns of thyroid hormone receptor expression in zebrafish and generation of a novel model of resistance to thyroid hormone action. Molecular and Cellular Endocrinology, 2016, 424, 102-117. | 1.6 | 54 |
| 17 | JAG1 Loss-Of-Function Variations as a Novel Predisposing Event in the Pathogenesis of Congenital Thyroid Defects. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 861-870. | 1.8 | 54 |
| 18 | The zebrafish: an emerging animal model for investigating the hypothalamic regulation of reproduction. Minerva Endocrinologica, 2016, 41, 250-65. | 1.7 | 9 |

| # | Article | IF | Citations |
|---|---|---|---|
| 19 | Knowledge utilisation drivers in technological M&As. Technology Analysis and Strategic Management, 2015, 27, 877-894. | 2.0 | 23 |
| 20 | NovelNKX2-1Frameshift Mutations in Patients with Atypical Phenotypes of the Brain-Lung-Thyroid Syndrome. European Thyroid Journal, 2014, 3, 227-33. | 1.2 | 13 |
| 21 | Frequent TSH Receptor Genetic Alterations with Variable Signaling Impairment in a Large Series of Children with Nonautoimmune Isolated Hyperthyrotropinemia. Journal of Clinical Endocrinology and Metabolism, 2012, 97, E156-E160. | 1.8 | 47 |
| 22 | Disruptions of Global and Jagged1-Mediated Notch Signaling Affect Thyroid Morphogenesis in the Zebrafish. Endocrinology, 2012, 153, 5645-5658. | 1.4 | 50 |
| 23 | Syndromes of resistance to TSH. Annales D'Endocrinologie, 2011, 72, 60-63. | 0.6 | 9 |
| 24 | Increased Risk for Non-Autoimmune Hypothyroidism in Young Patients with Congenital Heart Defects. Journal of Clinical Endocrinology and Metabolism, 2011, 96, E1115-E1119. | 1.8 | 27 |