## Stefano Lorenzetti

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/171551/publications.pdf

Version: 2024-02-01

39 papers

1,081 citations

393982 19 h-index 32 g-index

43 all docs 43 docs citations

43 times ranked

1586 citing authors

| #  | Article   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Effects of a Lifestyle Change Intervention on Semen Quality in Healthy Young Men Living in Highly Polluted Areas in Italy: The FASt Randomized Controlled Trial. European Urology Focus, 2022, 8, 351-359.  | 1.6 | 36        |
| 2  | Oxysterols Profile in Zebrafish Embryos Exposed to Triclocarban and Propylparaben—A Preliminary Study. International Journal of Environmental Research and Public Health, 2022, 19, 1264.   | 1.2 | 3         |
| 3  | Endocrine Disruptors and Prostate Cancer. International Journal of Molecular Sciences, 2022, 23, 1216.  | 1.8 | 18        |
| 4  | Intracellular distribution of vinclozolin and its metabolites differently affects 5î±-dihydrotestosterone (DHT)-induced PSA secretion in LNCaP cells. Reproductive Toxicology, 2022, 111, 83-91.  | 1.3 | 2         |
| 5  | Oxysterols profiles in zebrafish (Danio rerio) embryos exposed to bisphenol A. Food and Chemical Toxicology, 2022, 165, 113166.   | 1.8 | 3         |
| 6  | Herbicides glyphosate and glufosinate ammonium negatively affect human sperm mitochondria respiration efficiency. Reproductive Toxicology, 2021, 99, 48-55.   | 1.3 | 28        |
| 7  | Assessing correlations between short-term exposure to atmospheric pollutants and COVID-19 spread in all Italian territorial areas. Environmental Pollution, 2021, 268, 115714.  | 3.7 | 43        |
| 8  | Application of computational methods in replacement – an IPAM webinar. ALTEX: Alternatives To Animal Experimentation, 2021, 38, 348-350.  | 0.9 | 0         |
| 9  | Modulation of Human Sperm Mitochondrial Respiration Efficiency by Plant Polyphenols. Antioxidants, 2021, 10, 217.   | 2.2 | 19        |
| 10 | Binding of Androgen- and Estrogen-Like Flavonoids to Their Cognate (Non)Nuclear Receptors: A Comparison by Computational Prediction. Molecules, 2021, 26, 1613.   | 1.7 | 20        |
| 11 | Risk-benefit in food safety and nutrition – Outcome of the 2019 Parma Summer School. Food Research International, 2021, 141, 110073.  | 2.9 | 16        |
| 12 | Antioxidative Molecules in Human Milk and Environmental Contaminants. Antioxidants, 2021, 10, 550.  | 2.2 | 12        |
| 13 | Molecular modelling methods in food safety: Bisphenols as case study. Food and Chemical Toxicology, 2020, 137, 111116.  | 1.8 | 18        |
| 14 | The Ramazzini Institute 13-week pilot study glyphosate-based herbicides administered at human-equivalent dose to Sprague Dawley rats: effects on development and endocrine system. Environmental Health, 2019, 18, 15.  | 1.7 | 64        |
| 15 | The Ramazzini Institute 13-week study on glyphosate-based herbicides at human-equivalent dose in Sprague Dawley rats: study design and first in-life endpoints evaluation. Environmental Health, 2018, 17, 52.  | 1.7 | 33        |
| 16 | Food components and contaminants as (anti)androgenic molecules. Genes and Nutrition, 2017, 12, 6.   | 1.2 | 28        |
| 17 | Analytical Evaluation and Antioxidant Properties of Some Secondary Metabolites in Northern Italian<br>Mono- and Multi-Varietal Extra Virgin Olive Oils (EVOOs) from Early and Late Harvested Olives.<br>International Journal of Molecular Sciences, 2017, 18, 797. | 1.8 | 26        |
| 18 | The Substitution Principle within the REACH Regulation: Nuclear Receptor-Bound Endocrine Disruptors. Nuclear Receptor Research, 2017, 4, .  | 2.5 | 2         |

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|----|---|-----|-----------|
| 19 | Human semen as an early, sensitive biomarker of highly polluted living environment in healthy men: A pilot biomonitoring study on trace elements in blood and semen and their relationship with sperm quality and RedOx status. Reproductive Toxicology, 2016, 66, 1-9. | 1.3 | 56        |
| 20 | The role of the prostate in male fertility, health and disease. Nature Reviews Urology, 2016, 13, 379-386.  | 1.9 | 115       |
| 21 | Biomarkers of effect in endocrine disruption: how to link a functional assay to an adverse outcome pathway. Annali Dell'Istituto Superiore Di Sanita, 2015, 51, 167-71.   | 0.2 | 6         |
| 22 | Inhibition of the DHT-induced PSA secretion by Verbascum xanthophoeniceum and Serenoa repens extracts in human LNCaP prostate epithelial cells. Journal of Ethnopharmacology, 2014, 155, 616-625.   | 2.0 | 8         |
| 23 | Intracellular Distribution and Biological Effects of Phytochemicals in a Sex Steroid- Sensitive Model of Human Prostate Adenocarcinoma. Anti-Cancer Agents in Medicinal Chemistry, 2014, 14, 1386-1396.   | 0.9 | 14        |
| 24 | Reproductive toxicity and thyroid effects in Sprague Dawley rats exposed to low doses of ethylenethiourea. Food and Chemical Toxicology, 2013, 59, 261-271.   | 1.8 | 31        |
| 25 | Alternative in vitro methods to characterize the role of endocrine active substances (EASs) in hormone-targeted tissues. ALTEX: Alternatives To Animal Experimentation, 2013, 30, 253-255.  | 0.9 | 3         |
| 26 | Chapter 1. Nuclear Receptors: Connecting Human Health to the Environment. RSC Drug Discovery Series, 2012, , 1-22.  | 0.2 | 2         |
| 27 | Innovative non-animal testing strategies for reproductive toxicology: the contribution of Italian partners within the EU project ReProTect. Annali Dell'Istituto Superiore Di Sanita, 2011, 47, 429-44.   | 0.2 | 22        |
| 28 | In utero exposure to di-(2-ethylhexyl) phthalate affects liver morphology and metabolism in post-natal CD-1 mice. Reproductive Toxicology, 2010, 29, 427-432.   | 1.3 | 49        |
| 29 | Cell viability and PSA secretion assays in LNCaP cells: A tiered in vitro approach to screen chemicals with a prostate-mediated effect on male reproduction within the ReProTect project. Reproductive Toxicology, 2010, 30, 25-35.                                     | 1.3 | 20        |
| 30 | The food contaminant semicarbazide acts as an endocrine disrupter: Evidence from an integrated in vivo/in vitro approach. Chemico-Biological Interactions, 2010, 183, 40-48.  | 1.7 | 42        |
| 31 | Altered microRNA Expression Patterns in Hepatoblastoma Patients. Translational Oncology, 2009, 2, 157-163.  | 1.7 | 68        |
| 32 | Molecular link(s) between hepatoblastoma pathogenesis and exposure to di-(2-ethylhexyl)phthalate: a hypothesis. Folia Medica, 2008, 50, 17-23.  | 0.2 | 3         |
| 33 | $17\hat{l}^2$ -Estradiol induces ER $\hat{l}^2$ up-regulation via p38/MAPK activation in colon cancer cells. Biochemical and Biophysical Research Communications, 2007, 359, 102-107.   | 1.0 | 55        |
| 34 | Lindane may modulate the female reproductive development through the interaction with ER- $\hat{l}^2$ : an in vivoâ $\in$ "in vitro approach. Chemico-Biological Interactions, 2007, 169, 1-14.   | 1.7 | 46        |
| 35 | Tools to evaluate estrogenic potency of dietary phytoestrogens:A consensus paper from the EU<br>Thematic Network "Phytohealth―(QLKI-2002-2453). Genes and Nutrition, 2006, 1, 143-158.  | 1.2 | 23        |
| 36 | Health Effects of Phytoestrogens. Forum of Nutrition, 2005, 57, 100-111.  | 3.7 | 110       |

3

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| #  | Article   | IF  | CITATIONS |
|----|---|-----|-----------|
| 37 | The Yeast Rab Escort Protein Binds Intracellular Membranes in Vivo and in Vitro. Journal of Biological Chemistry, 1997, 272, 16972-16977. | 1.6 | 16        |
| 38 | Engineering Minibody-Like Ligands by Design and Selection. Chemical Immunology and Allergy, $1996$ , , $1\text{-}17$ .                    | 1.7 | 2         |
| 39 | The Role of Human Semen as an Early and Reliable Tool of Environmental Impact Assessment on Human Health. , 0, , .                        |     | 9         |