

Patrick Caron

List of Publications by Year in descending order

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Version: 2024-02-01

31
papers

579
citations

759233

12
h-index

642732

23
g-index

31
all docs

31
docs citations

31
times ranked

970
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Liquid chromatography coupled to tandem mass spectrometry methods for the selective and sensitive determination of $^{24}\text{S}\alpha$ -hydroxycholesterol, its sulfate, and/or glucuronide conjugates in plasma. <i>Journal of Mass Spectrometry</i> , 2022, 57, e4827. | 1.6 | 2 |
| 2 | Variability in testosterone measurement between radioimmunoassay (RIA), chemiluminescence assay (CLIA) and liquid chromatography-tandem mass spectrometry (MS) among prostate cancer patients on androgen deprivation therapy (ADT). <i>Urologic Oncology: Seminars and Original Investigations</i> , 2022, , . | 1.6 | 0 |
| 3 | A liquid chromatography-mass spectrometry assay for the quantification of nucleotide sugars in human plasma and urine specimens and its clinical application. <i>Journal of Chromatography A</i> , 2022, 1677, 463296. | 3.7 | 3 |
| 4 | Rationale for the combination of venetoclax and ibrutinib in T-prolymphocytic leukemia. <i>Haematologica</i> , 2021, 106, 2251-2256. | 3.5 | 7 |
| 5 | Urinary oestrogen steroidome as an indicator of the risk of localised prostate cancer progression. <i>British Journal of Cancer</i> , 2021, 125, 78-84. | 6.4 | 5 |
| 6 | Circulating Levels of Sex Steroid Hormones and Gastric Cancer. <i>Archives of Medical Research</i> , 2021, 52, 660-664. | 3.3 | 8 |
| 7 | A quantitative analysis of total and free 11-oxygenated androgens and its application to human serum and plasma specimens using liquid-chromatography tandem mass spectrometry. <i>Journal of Chromatography A</i> , 2021, 1650, 462228. | 3.7 | 15 |
| 8 | Associations Between Prediagnostic Concentrations of Circulating Sex Steroid Hormones and Liver Cancer Among Postmenopausal Women. <i>Hepatology</i> , 2020, 72, 535-547. | 7.3 | 23 |
| 9 | UGT2B17 modifies drug response in chronic lymphocytic leukaemia. <i>British Journal of Cancer</i> , 2020, 123, 240-251. | 6.4 | 13 |
| 10 | Glucuronidation of Abiraterone and Its Pharmacologically Active Metabolites by UGT1A4, Influence of Polymorphic Variants and Their Potential as Inhibitors of Steroid Glucuronidation. <i>Drug Metabolism and Disposition</i> , 2020, 48, 75-84. | 3.3 | 10 |
| 11 | Alternative promoters control UGT2B17-dependent androgen catabolism in prostate cancer and its influence on progression. <i>British Journal of Cancer</i> , 2020, 122, 1068-1076. | 6.4 | 13 |
| 12 | Extragenadal Steroids Contribute Significantly to Androgen Receptor Activity and Development of Castration Resistance in Recurrent Prostate Cancer after Primary Therapy. <i>Journal of Urology</i> , 2020, 203, 940-948. | 0.4 | 8 |
| 13 | Contribution of extragenadal steroids to the androgen receptor activity and to the castration-resistance development in recurrent prostate cancers after primary therapy.. <i>Journal of Clinical Oncology</i> , 2020, 38, 148-148. | 1.6 | 0 |
| 14 | Associations Between Prediagnostic Concentrations of Circulating Sex Steroid Hormones and Esophageal/Gastric Cardia Adenocarcinoma Among Men. <i>Journal of the National Cancer Institute</i> , 2019, 111, 34-41. | 6.3 | 42 |
| 15 | Inactivation of Prostaglandin E2 as a Mechanism for UGT2B17-Mediated Adverse Effects in Chronic Lymphocytic Leukemia. <i>Frontiers in Oncology</i> , 2019, 9, 606. | 2.8 | 12 |
| 16 | Factors Affecting Interindividual Variability of Hepatic UGT2B17 Protein Expression Examined Using a Novel Specific Monoclonal Antibody. <i>Drug Metabolism and Disposition</i> , 2019, 47, 444-452. | 3.3 | 8 |
| 17 | A Comprehensive Analysis of Steroid Hormones and Progression of Localized High-Risk Prostate Cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2019, 28, 701-706. | 2.5 | 13 |
| 18 | An LC-MS/MS method for quantification of abiraterone, its active metabolites D(4)-abiraterone (D4A) and 5β -abiraterone, and their inactive glucuronide derivatives. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2019, 1104, 249-255. | 2.3 | 13 |

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|----|--|-----|-----------|
| 19 | Estradiol metabolites as biomarkers of endometrial cancer prognosis after surgery. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2018, 178, 45-54. | 2.5 | 15 |
| 20 | Sex-dependent association of circulating sex steroids and pituitary hormones with treatment-free survival in chronic lymphocytic leukemia patients. <i>Annals of Hematology</i> , 2018, 97, 1649-1661. | 1.8 | 12 |
| 21 | Urinary Elimination of Bile Acid Glucuronides under Severe Cholestatic Situations: Contribution of Hepatic and Renal Glucuronidation Reactions. <i>Canadian Journal of Gastroenterology and Hepatology</i> , 2018, 2018, 1-12. | 1.9 | 12 |
| 22 | Serum Sex Steroids as Prognostic Biomarkers in Patients Receiving Androgen Deprivation Therapy for Recurrent Prostate Cancer: A <i>Post Hoc</i> Analysis of the PR.7 Trial. <i>Clinical Cancer Research</i> , 2018, 24, 5305-5312. | 7.0 | 13 |
| 23 | Association between circulating levels of sex steroid hormones and esophageal adenocarcinoma in the FINBAR Study. <i>PLoS ONE</i> , 2018, 13, e0190325. | 2.5 | 38 |
| 24 | The UGT2B28 Sex-steroid Inactivation Pathway Is a Regulator of Steroidogenesis and Modifies the Risk of Prostate Cancer Progression. <i>European Urology</i> , 2016, 69, 601-609. | 1.9 | 36 |
| 25 | The UGT1 locus is a determinant of prostate cancer recurrence after prostatectomy. <i>Endocrine-Related Cancer</i> , 2015, 22, 77-85. | 3.1 | 9 |
| 26 | Quantitative Profiling of Human Renal UDP-glucuronosyltransferases and Glucuronidation Activity: A Comparison of Normal and Tumoral Kidney Tissues. <i>Drug Metabolism and Disposition</i> , 2015, 43, 611-619. | 3.3 | 79 |
| 27 | Association Between Circulating Levels of Sex Steroid Hormones and Barrett's Esophagus in Men: A Case-Control Analysis. <i>Clinical Gastroenterology and Hepatology</i> , 2015, 13, 673-682. | 4.4 | 30 |
| 28 | A chromatography/tandem mass spectrometry method for the simultaneous profiling of ten endogenous steroids, including progesterone, adrenal precursors, androgens and estrogens, using low serum volume. <i>Steroids</i> , 2015, 104, 16-24. | 1.8 | 51 |
| 29 | Multiplexed Targeted Quantitative Proteomics Predicts Hepatic Glucuronidation Potential. <i>Drug Metabolism and Disposition</i> , 2015, 43, 1331-1335. | 3.3 | 39 |
| 30 | Steroidogenic Germline Polymorphism Predictors of Prostate Cancer Progression in the Estradiol Pathway. <i>Clinical Cancer Research</i> , 2014, 20, 2971-2983. | 7.0 | 27 |
| 31 | Enzymatic Production of Bile Acid Glucuronides Used as Analytical Standards for Liquid Chromatography-Mass Spectrometry Analyses. <i>Molecular Pharmaceutics</i> , 2006, 3, 293-302. | 4.6 | 23 |