## Severine Crettol

List of Publications by Year in descending order

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| #  | Article  | IF              | CITATIONS          |
|----|--|-----------------|--------------------|
| 1  | Olanzapineâ€associated doseâ€dependent alterations for weight and metabolic parameters in a prospective cohort. Basic and Clinical Pharmacology and Toxicology, 2022, 130, 531-541.  | 1.2             | 9                  |
| 2  | Insomnia disorders are associated with increased cardiometabolic disturbances and death risks from cardiovascular diseases in psychiatric patients treated with weight-gain-inducing psychotropic drugs: results from a Swiss cohort. BMC Psychiatry, 2022, 22, 342. | 1.1             | 7                  |
| 3  | Tools for optimising pharmacotherapy in psychiatry (therapeutic drug monitoring, molecular brain) Tj ETQq1 1<br>Psychiatry, 2021, 22, 561-628.   | 0.784314<br>1.3 | rgBT /Overlo<br>17 |
| 4  | Associations Between High Plasma Methylxanthine Levels, Sleep Disorders and Polygenic Risk Scores of Caffeine Consumption or Sleep Duration in a Swiss Psychiatric Cohort. Frontiers in Psychiatry, 2021, 12, 756403.  | 1.3             | 2                  |
| 5  | Genetic immune and inflammatory markers associated with diabetes in solid organ transplant recipients. American Journal of Transplantation, 2019, 19, 238-246.   | 2.6             | 5                  |
| 6  | Genetic and clinic predictors of new onset diabetes mellitus after transplantation.<br>Pharmacogenomics Journal, 2019, 19, 53-64.  | 0.9             | 9                  |
| 7  | Association Between Plasma Caffeine and Other Methylxanthines and Metabolic Parameters in a<br>Psychiatric Population Treated With Psychotropic Drugs Inducing Metabolic Disturbances. Frontiers<br>in Psychiatry, 2018, 9, 573.                                     | 1.3             | 3                  |
| 8  | CRTC2 polymorphism as a risk factor for the incidence of metabolic syndrome in patients with solid organ transplantation. Pharmacogenomics Journal, 2017, 17, 69-75.   | 0.9             | 11                 |
| 9  | Population Genetic-Based Pharmacokinetic Modeling of Methadone and its Relationship with the QTc<br>Interval in Opioid-Dependent Patients. Clinical Pharmacokinetics, 2016, 55, 1521-1533.   | 1.6             | 25                 |
| 10 | Variability of response to methadone: genome-wide DNA methylation analysis in two independent cohorts. Epigenomics, 2016, 8, 181-195.  | 1.0             | 17                 |
| 11 | Weighted Genetic Risk Scores and Prediction of Weight Gain in Solid Organ Transplant Populations.<br>PLoS ONE, 2016, 11, e0164443.   | 1.1             | 7                  |
| 12 | The absence of VGLUT3 predisposes to cocaine abuse by increasing dopamine and glutamate signaling in the nucleus accumbens. Molecular Psychiatry, 2015, 20, 1448-1459.   | 4.1             | 59                 |
| 13 | Can Valproic Acid be an Inducer of Clozapine Metabolism?. Pharmacopsychiatry, 2014, 47, 89-96.   | 1.7             | 50                 |
| 14 | Pharmacogenomics in Psychiatry: From Therapeutic Drug Monitoring to Genomic Medicine. Clinical Pharmacology and Therapeutics, 2014, 95, 254-257.   | 2.3             | 56                 |
| 15 | Multicenter Study on the Clinical Effectiveness, Pharmacokinetics, and Pharmacogenetics of Mirtazapine in Depression. Journal of Clinical Psychopharmacology, 2012, 32, 622-629.   | 0.7             | 26                 |
| 16 | Response to "Methadone-Induced QTc Prolongation: Is it Due to Stereoselective Block of hERG or to<br>Inappropriate QT Interval Correction?― Clinical Pharmacology and Therapeutics, 2008, 83, 672-672.   | 2.3             | 1                  |
| 17 | CYP3A7, CYP3A5, CYP3A4, and ABCB1 Genetic Polymorphisms, Cyclosporine Concentration, and Dose Requirement in Transplant Recipients. Therapeutic Drug Monitoring, 2008, 30, 689-699.  | 1.0             | 63                 |
| 18 | Influence of ABCB1 genetic polymorphisms on cyclosporine intracellular concentration in transplant recipients. Pharmacogenetics and Genomics, 2008, 18, 307-315.   | 0.7             | 82                 |

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|----|--|-----|-----------|
| 19 | Stereoselective Block of hERG Channel by (S)-Methadone and QT Interval Prolongation in CYP2B6<br>Slow Metabolizers. Clinical Pharmacology and Therapeutics, 2007, 81, 719-728.                                       | 2.3 | 234       |
| 20 | Epileptiform Seizure After Sertraline Treatment in an Adolescent Experiencing Obsessive-Compulsive Disorder and Presenting a Rare Pharmacogenetic Status. Journal of Clinical Psychopharmacology, 2006, 26, 679-681. | 0.7 | 14        |