Sarah Cargnin

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/594746/publications.pdf

Version: 2024-02-01

39 papers 1,265 citations

430874 18 h-index 377865 34 g-index

40 all docs

40 docs citations

times ranked

40

1961 citing authors

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Clinic and genetic predictors in response to erenumab. European Journal of Neurology, 2022, 29, 1209-1217. | 3.3 | 27 |
| 2 | What's in a Name? Drug Nomenclature and Medicinal Chemistry Trends using INN Publications. Journal of Medicinal Chemistry, 2021, 64, 4410-4429. | 6.4 | 11 |
| 3 | The role of PTPN22 in the pathogenesis of autoimmune diseases: A comprehensive review. Seminars in Arthritis and Rheumatism, 2021, 51, 513-522. | 3.4 | 30 |
| 4 | Gene polymorphism association studies in cluster headache: A field synopsis and systematic metaâ€analyses. Headache, 2021, 61, 1060-1076. | 3.9 | 7 |
| 5 | Targeted Next-Generation Sequencing for the Identification of Genetic Predictors of Radiation-Induced Late Skin Toxicity in Breast Cancer Patients: A Preliminary Study. Journal of Personalized Medicine, 2021, 11, 967. | 2.5 | 3 |
| 6 | Roles of microRNAs in inflammatory bowel disease. International Journal of Biological Sciences, 2021, 17, 2112-2123. | 6.4 | 25 |
| 7 | Comparative efficacy and safety of trastuzumab biosimilars to the reference drug: a systematic review and meta-analysis of randomized clinical trials. Cancer Chemotherapy and Pharmacology, 2020, 86, 577-588. | 2.3 | 9 |
| 8 | Efficacy of Corticosteroids in Patients with SARS, MERS and COVID-19: A Systematic Review and Meta-Analysis. Journal of Clinical Medicine, 2020, 9, 2392. | 2.4 | 34 |
| 9 | Sarcopenia in Autoimmune and Rheumatic Diseases: A Comprehensive Review. International Journal of Molecular Sciences, 2020, 21, 5678. | 4.1 | 62 |
| 10 | Genetic Variation and Autism: A Field Synopsis and Systematic Meta-Analysis. Brain Sciences, 2020, 10, 692. | 2.3 | 7 |
| 11 | Pathogenesis of Eosinophilic Esophagitis: A Comprehensive Review of the Genetic and Molecular Aspects. International Journal of Molecular Sciences, 2020, 21, 7253. | 4.1 | 16 |
| 12 | Essential Medicinal Chemistry of Essential Medicines. Journal of Medicinal Chemistry, 2020, 63, 10170-10187. | 6.4 | 19 |
| 13 | A primer of deuterium in drug design. Future Medicinal Chemistry, 2019, 11, 2039-2042. | 2.3 | 63 |
| 14 | Impact of ATM rs1801516 on late skin reactions of radiotherapy for breast cancer: Evidences from a cohort study and a trial sequential meta-analysis. PLoS ONE, 2019, 14, e0225685. | 2.5 | 7 |
| 15 | Applications of Deuterium in Medicinal Chemistry. Journal of Medicinal Chemistry, 2019, 62, 5276-5297. | 6.4 | 445 |
| 16 | Using a Genetic Risk Score Approach to Predict Headache Response to Triptans in Migraine Without Aura. Journal of Clinical Pharmacology, 2019, 59, 288-294. | 2.0 | 10 |
| 17 | Impact of SLC22A1 and CYP3A5 genotypes on imatinib response in chronic myeloid leukemia: A systematic review and meta-analysis. Pharmacological Research, 2018, 131, 244-254. | 7.1 | 19 |
| 18 | A systematic review and critical appraisal of gene polymorphism association studies in medication-overuse headache. Cephalalgia, 2018, 38, 1361-1373. | 3.9 | 28 |

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|----|---|-----|-----------|
| 19 | Diagnostic accuracy of NUDT15 gene variants for thiopurine-induced leukopenia: a systematic review and meta-analysis. Pharmacological Research, 2018, 135, 102-111. | 7.1 | 26 |
| 20 | Comment to: GSTP1, GSTM1 and GSTT1 polymorphisms as predictors of response to chemotherapy in patients with breast cancer: a meta-analysis. Cancer Chemotherapy and Pharmacology, 2017, 79, 435-436. | 2.3 | 0 |
| 21 | Pilot cohort study on the potential role of <i><scp>TCF</scp>7L2</i> rs7903146 on ischemic heart disease among nonâ€diabetic kidney transplant recipients. Clinical Transplantation, 2017, 31, e12959. | 1.6 | 3 |
| 22 | Quantitative Analysis of Circulating Cell-Free DNA for Correlation with Lung Cancer Survival: A Systematic Review and Meta-Analysis. Journal of Thoracic Oncology, 2017, 12, 43-53. | 1.1 | 30 |
| 23 | Brain-Derived Neurotrophic Factor Val66Met Gene Polymorphism Impacts on Migraine Susceptibility: A Meta-analysis of Case–Control Studies. Frontiers in Neurology, 2017, 8, 159. | 2.4 | 15 |
| 24 | DNA Methyltransferase Gene Polymorphisms for Prediction of Radiation-Induced Skin Fibrosis after Treatment of Breast Cancer: A Multifactorial Genetic Approach. Cancer Research and Treatment, 2017, 49, 464-472. | 3.0 | 6 |
| 25 | The Role of TCF7L2 rs7903146 in Diabetes After Kidney Transplant. Transplantation, 2016, 100, 1750-1758. | 1.0 | 12 |
| 26 | Common European Mitochondrial Haplogroups in the Risk for Radiation-induced Subcutaneous Fibrosis in Breast Cancer Patients. Clinical Oncology, 2016, 28, 365-372. | 1.4 | 5 |
| 27 | BDNF Val66Met and clinical response to antipsychotic drugs: A systematic review and meta-analysis. European Psychiatry, 2016, 33, 45-53. | 0.2 | 14 |
| 28 | Genetic determinants of chronic oxaliplatinâ€induced peripheral neurotoxicity: a genomeâ€wide study replication and metaâ€analysis. Journal of the Peripheral Nervous System, 2015, 20, 15-23. | 3.1 | 34 |
| 29 | Association of <scp><i>RAMP</i></scp> <i>1</i> â€ <scp>rs</scp> 7590387 With the Risk of Migraine Transformation Into Medication Overuse Headache. Headache, 2015, 55, 658-668. | 3.9 | 18 |
| 30 | FP829FROM PHARMACOGENETICS TO CLINICAL PRACTICE: WHICH SNPS ARE ASSOCIATED WITH MAJOR LONG TERM GRAFT COMPLICATION IN KIDNEY TRANSPLANTATION. Nephrology Dialysis Transplantation, 2015, 30, iii354-iii354. | 0.7 | 0 |
| 31 | Impact of recipient ACE I/D genotype on kidney function in renal transplant patients: a meta-analysis of cross-sectional and longitudinal studies. Pharmacogenomics, 2015, 16, 1887-1902. | 1.3 | 1 |
| 32 | Triptan use in Italy: Insights from administrative databases. Cephalalgia, 2015, 35, 619-626. | 3.9 | 19 |
| 33 | Combined effect of common gene variants on response to drug withdrawal therapy in medication overuse headache. European Journal of Clinical Pharmacology, 2014, 70, 1195-1202. | 1.9 | 18 |
| 34 | Pharmacogenomics of episodic migraine: time has come for a step forward. Pharmacogenomics, 2014, 15, 541-549. | 1.3 | 11 |
| 35 | Diagnostic accuracy of (i>HLA-B*57:01 < /i> screening for the prediction of abacavir hypersensitivity and clinical utility of the test: a meta-analytic review. Pharmacogenomics, 2014, 15, 963-976. | 1.3 | 26 |
| 36 | Lack of association between GRIA1 polymorphisms and haplotypes with migraine without aura or response to triptans. Neurological Sciences, 2014, 35, 421-427. | 1.9 | 10 |

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| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 37 | Functional polymorphisms in <scp>COMT</scp> and <scp>SLC</scp> 6A4 genes influence the prognosis of patients with medication overuse headache after withdrawal therapy. European Journal of Neurology, 2014, 21, 989-995. | 3.3 | 24 |
| 38 | <i>DPYD</i> IVS14+1G> A and 2846A> T genotyping for the prediction of severe fluoropyrimidine-related toxicity: a meta-analysis. Pharmacogenomics, 2013, 14, 1255-1272. | 1.3 | 126 |
| 39 | An Opposite-Direction Modulation of the COMT Val158Met Polymorphism on the Clinical Response to Intrathecal Morphine and Triptans. Journal of Pain, 2013, 14, 1097-1106. | 1.4 | 45 |