

Ola Caster

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3477095/publications.pdf>

Version: 2024-02-01

26
papers

854
citations

566801

15
h-index

525886

27
g-index

27
all docs

27
docs citations

27
times ranked

1240
citing authors

#	ARTICLE	IF	CITATIONS
1	Reported adverse drug reactions in women and men: Aggregated evidence from globally collected individual case reports during half a century. <i>EClinicalMedicine</i> , 2019, 17, 100188.	3.2	113
2	Improved Statistical Signal Detection in Pharmacovigilance by Combining Multiple Strength-of-Evidence Aspects in <i>vigiRank</i> . <i>Drug Safety</i> , 2014, 37, 617-628.	1.4	83
3	Current Safety Concerns with Human Papillomavirus Vaccine: A Cluster Analysis of Reports in <i>VigiBase</i> ®. <i>Drug Safety</i> , 2017, 40, 81-90.	1.4	80
4	The lasso—a novel method for predictive covariate model building in nonlinear mixed effects models. <i>Journal of Pharmacokinetics and Pharmacodynamics</i> , 2007, 34, 485-517.	0.8	60
5	Recommendations for the Use of Social Media in Pharmacovigilance: Lessons from IMI WEB-RADR. <i>Drug Safety</i> , 2019, 42, 1393-1407.	1.4	60
6	Disproportionality Analysis for Pharmacovigilance Signal Detection in Small Databases or Subsets: Recommendations for Limiting False-Positive Associations. <i>Drug Safety</i> , 2020, 43, 479-487.	1.4	60
7	Large-scale regression-based pattern discovery: The example of screening the WHO global drug safety database. <i>Statistical Analysis and Data Mining</i> , 2010, 3, 197-208.	1.4	53
8	Assessment of the Utility of Social Media for Broad-Ranging Statistical Signal Detection in Pharmacovigilance: Results from the WEB-RADR Project. <i>Drug Safety</i> , 2018, 41, 1355-1369.	1.4	47
9	Zoo or Savannah? Choice of Training Ground for Evidence-Based Pharmacovigilance. <i>Drug Safety</i> , 2014, 37, 655-659.	1.4	36
10	Earlier discovery of pregabalin's dependence potential might have been possible. <i>European Journal of Clinical Pharmacology</i> , 2011, 67, 319-320.	0.8	34
11	Quantitative Benefit-Risk Assessment Using Only Qualitative Information on Utilities. <i>Medical Decision Making</i> , 2012, 32, E1-E15.	1.2	31
12	<sc>vigiRank</sc> for statistical signal detection in pharmacovigilance: First results from prospective real-world use. <i>Pharmacoepidemiology and Drug Safety</i> , 2017, 26, 1006-1010.	0.9	28
13	The Development and Evaluation of Triage Algorithms for Early Discovery of Adverse Drug Interactions. <i>Drug Safety</i> , 2013, 36, 371-388.	1.4	27
14	Reporting Patterns Indicative of Adverse Drug Interactions. <i>Drug Safety</i> , 2011, 34, 253-266.	1.4	24
15	Characteristics, Quality and Contribution to Signal Detection of Spontaneous Reports of Adverse Drug Reactions Via the WEB-RADR Mobile Application: A Descriptive Cross-Sectional Study. <i>Drug Safety</i> , 2018, 41, 969-978.	1.4	19
16	Logistic Regression in Signal Detection: Another Piece Added to the Puzzle. <i>Clinical Pharmacology and Therapeutics</i> , 2013, 94, 312-312.	2.3	16
17	Methylprednisolone-induced hepatotoxicity: experiences from global adverse drug reaction surveillance. <i>European Journal of Clinical Pharmacology</i> , 2014, 70, 501-503.	0.8	15
18	Does patient reporting lead to earlier detection of drug safety signals? A retrospective comparison of time to reporting between patients and healthcare professionals in a global database. <i>British Journal of Clinical Pharmacology</i> , 2018, 84, 1514-1524.	1.1	15

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19	Cheminformatics-aided pharmacovigilance: application to Stevens-Johnson Syndrome. Journal of the American Medical Informatics Association: JAMIA, 2016, 23, 968-978.	2.2	13
20	Quantitative benefit-risk assessment of methylprednisolone in multiple sclerosis relapses. BMC Neurology, 2015, 15, 206.	0.8	10
21	Reflections on Attribution and Decisions in Pharmacovigilance. Drug Safety, 2010, 33, 805-809.	1.4	9
22	Dose Variations Associated with Formulations of NSAID Prescriptions for Children. Drug Safety, 2011, 34, 307-317.	1.4	5
23	Computing limits on medicine risks based on collections of individual case reports. Theoretical Biology and Medical Modelling, 2014, 11, 15.	2.1	3
24	Authors' Reply to Harpaz et al. Comment on: "Zoo or Savannah? Choice of Training Ground for Evidence-Based Pharmacovigilance". Drug Safety, 2015, 38, 115-116.	1.4	3
25	Implementing Second-Order Decision Analysis: Concepts, Algorithms, and Tool. Advances in Decision Sciences, 2014, 2014, 1-8.	1.4	1
26	Benefit-Risk Assessment in Pharmacovigilance. Methods in Pharmacology and Toxicology, 2018, , 233-257.	0.1	1