

# Richard C Dart

## List of Publications by Year in descending order

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127  
papers

6,497  
citations

76326

40  
h-index

66911

78  
g-index

130  
all docs

130  
docs citations

130  
times ranked

5065  
citing authors

#	ARTICLE	IF	CITATIONS
1	Trends in Opioid Analgesic Abuse and Mortality in the United States. <i>New England Journal of Medicine</i> , 2015, 372, 241-248.	27.0	1,002
2	Bites of Venomous Snakes. <i>New England Journal of Medicine</i> , 2002, 347, 347-356.	27.0	398
3	2011 Annual Report of the American Association of Poison Control Centers™ National Poison Data System (NPDS): 29th Annual Report. <i>Clinical Toxicology</i> , 2012, 50, 911-1164.	1.9	354
4	Efficacy, safety, and use of snake antivenoms in the United States. <i>Annals of Emergency Medicine</i> , 2001, 37, 181-188.	0.6	232
5	A Randomized Multicenter Trial of Crotalinae Polyvalent Immune Fab (Ovine) Antivenom for the Treatment for Crotaline Snakebite in the United States. <i>Archives of Internal Medicine</i> , 2001, 161, 2030.	3.8	196
6	Classification and definition of misuse, abuse, and related events in clinical trials: ACTION systematic review and recommendations. <i>Pain</i> , 2013, 154, 2287-2296.	4.2	187
7	Unified treatment algorithm for the management of crotaline snakebite in the United States: results of an evidence-informed consensus workshop. <i>BMC Emergency Medicine</i> , 2011, 11, 2.	1.9	167
8	Trends in abuse and misuse of prescription opioids among older adults. <i>Drug and Alcohol Dependence</i> , 2015, 149, 117-121.	3.2	144
9	Validation of a Severity Score for the Assessment of Crotalid Snakebite. <i>Annals of Emergency Medicine</i> , 1996, 27, 321-326.	0.6	143
10	Acetaminophen Poisoning: an Evidence-Based Consensus Guideline for Out-of-Hospital Management. <i>Clinical Toxicology</i> , 2006, 44, 1-18.	1.9	143
11	Affinity-Purified, Mixed Monospecific Crotalid Antivenom Ovine Fab for the Treatment of Crotalid Venom Poisoning. <i>Annals of Emergency Medicine</i> , 1997, 30, 33-39.	0.6	140
12	Tampering with Prescription Opioids: Nature and Extent of the Problem, Health Consequences, and Solutions. <i>American Journal of Drug and Alcohol Abuse</i> , 2011, 37, 205-217.	2.1	137
13	Does Therapeutic Use of Acetaminophen Cause Acute Liver Failure?. <i>Pharmacotherapy</i> , 2007, 27, 1219-1230.	2.6	123
14	Effect of Maximal Daily Doses of Acetaminophen on the Liver of Alcoholic Patients. <i>Archives of Internal Medicine</i> , 2001, 161, 2247.	3.8	115
15	The Underrecognized Toll of Prescription Opioid Abuse on Young Children. <i>Annals of Emergency Medicine</i> , 2009, 53, 419-424.	0.6	110
16	North American snake envenomation: diagnosis, treatment, and management. <i>Emergency Medicine Clinics of North America</i> , 2004, 22, 423-443.	1.2	105
17	Expert Consensus Guidelines for Stocking of Antidotes in Hospitals That Provide Emergency Care. <i>Annals of Emergency Medicine</i> , 2009, 54, 386-394.e1.	0.6	101
18	Pediatric Fatalities Associated With Over the Counter (Nonprescription) Cough and Cold Medications. <i>Annals of Emergency Medicine</i> , 2009, 53, 411-417.	0.6	98

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19	Reduced Abuse, Therapeutic Errors, and Diversion Following Reformulation of Extended-Release Oxycodone in 2010. <i>Journal of Pain</i> , 2013, 14, 1122-1130.	1.4	93
20	Abuse and diversion of buprenorphine sublingual tablets and film. <i>Journal of Substance Abuse Treatment</i> , 2014, 47, 27-34.	2.8	84
21	Prevalence and description of kratom ( <i>Mitragyna speciosa</i> ) use in the United States: a cross-sectional study. <i>Addiction</i> , 2021, 116, 176-181.	3.3	81
22	Combined evidence-based literature analysis and consensus guidelines for stocking of emergency antidotes in the United States. <i>Annals of Emergency Medicine</i> , 2000, 36, 126-132.	0.6	80
23	Insufficient Stocking of Poisoning Antidotes in Hospital Pharmacies. <i>JAMA - Journal of the American Medical Association</i> , 1996, 276, 1508.	7.4	78
24	Post-marketing Surveillance of Methadone and Buprenorphine in the United States. <i>Pain Medicine</i> , 2010, 11, 1078-1091.	1.9	75
25	Intravenous Acetaminophen in the United States: Iatrogenic Dosing Errors. <i>Pediatrics</i> , 2012, 129, 349-353.	2.1	74
26	Resolution of compartment syndrome after rattlesnake envenomation utilizing non-invasive measures. <i>Journal of Emergency Medicine</i> , 2003, 24, 285-288.	0.7	66
27	Crowdsourcing Black Market Prices For Prescription Opioids. <i>Journal of Medical Internet Research</i> , 2013, 15, e178.	4.3	66
28	Monitoring risk: Post marketing surveillance and signal detection. <i>Drug and Alcohol Dependence</i> , 2009, 105, S26-S32.	3.2	62
29	The effect of an abuse-deterrent opioid formulation (OxyContin) on opioid abuse-related outcomes in the postmarketing setting. <i>Clinical Pharmacology and Therapeutics</i> , 2016, 100, 275-286.	4.7	57
30	Relationship of Venom Effects to Venom Antigen and Antivenom Serum Concentrations in a Patient With <i>Crotalus atrox</i> Envenomation Treated With a Fab Antivenom. <i>Annals of Emergency Medicine</i> , 1997, 30, 49-53.	0.6	54
31	Root Causes, Clinical Effects, and Outcomes of Unintentional Exposures to Buprenorphine by Young Children. <i>Journal of Pediatrics</i> , 2013, 163, 1377-1383.e3.	1.8	51
32	Comparative Rates of Mortality and Serious Adverse Effects Among Commonly Prescribed Opioid Analgesics. <i>Drug Safety</i> , 2018, 41, 787-795.	3.2	49
33	Short-Term Outcomes After Fab Antivenom Therapy for Severe Crotaline Snakebite. <i>Annals of Emergency Medicine</i> , 2011, 57, 128-137.e3.	0.6	48
34	Neutralization of <i>Latrodectus mactans</i> and <i>L. hesperus</i> Venom by Redback Spider ( <i>L. hasseltii</i> ) Antivenom. <i>Journal of Toxicology: Clinical Toxicology</i> , 2001, 39, 119-123.	1.5	47
35	Poisoning in the United States: 2012 Emergency Medicine Report of the National Poison Data System. <i>Annals of Emergency Medicine</i> , 2015, 65, 416-422.	0.6	47
36	Expert Consensus Guidelines for Stocking of Antidotes in Hospitals That Provide Emergency Care. <i>Annals of Emergency Medicine</i> , 2018, 71, 314-325.e1.	0.6	47

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37	Rethinking the Toxic Methanol Level. <i>Journal of Toxicology: Clinical Toxicology</i> , 2003, 41, 793-800.	1.5	46
38	Assessment of the abuse of tapentadol immediate release: The first 24 months. <i>Journal of Opioid Management</i> , 2012, 8, 395-402.	0.5	45
39	Sustained reduction of diversion and abuse after introduction of an abuse deterrent formulation of extended release oxycodone. <i>Drug and Alcohol Dependence</i> , 2016, 168, 219-229.	3.2	44
40	Prescription opioid exposures and adverse outcomes among older adults. <i>Pharmacoepidemiology and Drug Safety</i> , 2016, 25, 539-544.	1.9	43
41	Surgical Considerations in the Management of Pit Viper Snake Envenomation. <i>Journal of the American College of Surgeons</i> , 2013, 217, 726-735.	0.5	41
42	Law enforcement-derived data on gabapentin diversion and misuse, 2002-2015: diversion rates and qualitative research findings. <i>Pharmacoepidemiology and Drug Safety</i> , 2017, 26, 1083-1086.	1.9	41
43	Kratom ( <i>Mitragyna Speciosa</i> ) Liver Injury: A Comprehensive Review. <i>Drugs</i> , 2020, 80, 263-283.	10.9	41
44	Medical outcomes associated with prescription opioid abuse via oral and non-oral routes of administration. <i>Drug and Alcohol Dependence</i> , 2017, 175, 140-145.	3.2	39
45	Assessment of Tapentadol API Abuse Liability With the Researched Abuse, Diversion and Addiction-Related Surveillance System. <i>Journal of Pain</i> , 2018, 19, 439-453.	1.4	39
46	Toxicity From Repeated Doses of Acetaminophen in Children. <i>American Journal of Therapeutics</i> , 2014, 21, 174-183.	0.9	36
47	A randomized, placebo-controlled trial to determine the course of aminotransferase elevation during prolonged acetaminophen administration. <i>BMC Pharmacology &amp; Toxicology</i> , 2014, 15, 39.	2.4	36
48	Effects of constriction bands on rattlesnake venom absorption: A pharmacokinetic study. <i>Annals of Emergency Medicine</i> , 1992, 21, 1086-1093.	0.6	35
49	Abuse and Diversion of Immediate Release Opioid Analgesics as Compared to Extended Release Formulations in the United States. <i>PLoS ONE</i> , 2016, 11, e0167499.	2.5	35
50	Medically Significant Late Bleeding After Treated Crotaline Envenomation: A Systematic Review. <i>Annals of Emergency Medicine</i> , 2014, 63, 71-78.e1.	0.6	34
51	Paracetamol (acetaminophen) protein adduct concentrations during therapeutic dosing. <i>British Journal of Clinical Pharmacology</i> , 2016, 81, 562-568.	2.4	34
52	Quantification of a biomarker of acetaminophen protein adducts in human serum by high-performance liquid chromatography-electrospray ionization-tandem mass spectrometry: Clinical and animal model applications. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2015, 985, 131-141.	2.3	33
53	Using poison center exposure calls to predict prescription opioid abuse and misuse-related emergency department visits. <i>Pharmacoepidemiology and Drug Safety</i> , 2014, 23, 18-25.	1.9	32
54	Ovine Desipramine Antibody Fragments Reverse Desipramine Cardiovascular Toxicity in the Rat. <i>Annals of Emergency Medicine</i> , 1996, 27, 309-315.	0.6	30

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55	Safety Profile of Cough and Cold Medication Use in Pediatrics. <i>Pediatrics</i> , 2017, 139, .	2.1	30
56	A Randomized, Double-Blind, Placebo-Controlled Trial of a Highly Purified Equine F(ab) <sub>2</sub> Antibody Black Widow Spider Antivenom. <i>Annals of Emergency Medicine</i> , 2013, 61, 458-467.	0.6	28
57	Recurrent Coagulopathy After Antivenom Treatment of Crotalid Snakebite. <i>Southern Medical Journal</i> , 2000, 93, 562-566.	0.7	27
58	Time to reconstitution: purified Fab antivenom vs. unpurified IgG antivenom. <i>Toxicon</i> , 2001, 39, 729-731.	1.6	27
59	Effect of Therapeutic Doses of Acetaminophen (up to 4 g/day) on Serum Alanine Aminotransferase Levels in Subjects Consuming Ethanol: Systematic Review and Meta-analysis of Randomized Controlled Trials. <i>Pharmacotherapy</i> , 2012, 32, 784-791.	2.6	27
60	A Preliminary Study of Tricyclic Antidepressant (TCA) Ovine FAB for TCA Toxicity. <i>Clinical Toxicology</i> , 2006, 44, 275-281.	1.9	26
61	Diversion and Illicit Sale of Extended Release Tapentadol in the United States. <i>Pain Medicine</i> , 2016, 17, 1490-1496.	1.9	26
62	Risk management and post-marketing surveillance for the abuse of medications acting on the central nervous system: Expert Panel Report. <i>Drug and Alcohol Dependence</i> , 2009, 105, S65-S71.	3.2	25
63	Treatment of amitriptyline poisoning with ovine antibody to tricyclic antidepressants. <i>Lancet, The</i> , 1999, 354, 1614-1615.	13.7	22
64	Inhalational abuse of methanol products: elevated methanol and formate levels without vision loss. <i>American Journal of Emergency Medicine</i> , 2006, 24, 725-728.	1.6	22
65	Consistency Between Opioid-Related Mortality Trends Derived From Poison Center and National Vital Statistics System, United States, 2006-2016. <i>American Journal of Public Health</i> , 2018, 108, 1639-1645.	2.7	22
66	An Online Survey for Pharmacoepidemiological Investigation (Survey of Non-Medical Use of) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 302 T	4.3	20
67	Tricyclic Antidepressants Directly Depress Human Myocardial Mechanical Function Independent of Effects on the Conduction System. <i>Academic Emergency Medicine</i> , 2001, 8, 1122-1127.	1.8	19
68	Nonmedical Use of Tapentadol Immediate Release by College Students. <i>Clinical Journal of Pain</i> , 2014, 30, 685-692.	1.9	19
69	Do abuse deterrent opioid formulations work?. <i>Journal of Opioid Management</i> , 2017, 13, 365-378.	0.5	16
70	Tramadol non-medical use in Four European countries: A comparative analysis. <i>Drug and Alcohol Dependence</i> , 2020, 217, 108367.	3.2	15
71	Prescription opioid treatment for non-cancer pain and initiation of injection drug use: large retrospective cohort study. <i>BMJ, The</i> , 2021, 375, e066965.	6.0	15
72	Effectiveness of Delayed Use of Crotalidae Polyvalent Immune Fab (Ovine) Antivenom. <i>Journal of Toxicology: Clinical Toxicology</i> , 2004, 42, 321-324.	1.5	14

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73	Analysis of the Abuse and Diversion of the Buprenorphine Transdermal Delivery System. <i>Journal of Pain</i> , 2016, 17, 745-752.	1.4	14
74	Unit-Dose Packaging and Unintentional Buprenorphine-Naloxone Exposures. <i>Pediatrics</i> , 2018, 141, e20174232.	2.1	14
75	Nonmedical use of benzodiazepines and Z-drugs in the UK. <i>British Journal of Clinical Pharmacology</i> , 2021, 87, 1676-1683.	2.4	14
76	Measuring prescription opioid misuse and its consequences. <i>British Journal of Clinical Pharmacology</i> , 2021, 87, 1647-1653.	2.4	14
77	Understanding abuse of buprenorphine/naloxone film versus tablet products using data from ASI-MV <sup>®</sup> substance use disorder treatment centers and RADARS <sup>®</sup> System Poison Centers. <i>Journal of Substance Abuse Treatment</i> , 2018, 84, 42-49.	2.8	13
78	Opioid discontinuation as an institutional mandate: Questions and answers on why we wrote to the Centers for Disease Control and Prevention. <i>Substance Abuse</i> , 2019, 40, 466-468.	2.3	13
79	Adverse events associated with diphenhydramine in children, 2008-2015. <i>Clinical Toxicology</i> , 2020, 58, 99-106.	1.9	13
80	Seasonal variation in suicidal behavior with prescription opioid medication. <i>Journal of Affective Disorders</i> , 2014, 158, 30-36.	4.1	11
81	The Efficacy of Antivenin Latrodectus (Black Widow) Equine Immune F(ab <sup>1</sup> ) <sub>2</sub> Versus Placebo in the Treatment of Latrodectism: A Randomized, Double-Blind, Placebo-Controlled, Clinical Trial. <i>Annals of Emergency Medicine</i> , 2019, 74, 439-449.	0.6	11
82	Scoring the best deal: Quantity discounts and street price variation of diverted oxycodone and oxymorphone. <i>Pharmacoepidemiology and Drug Safety</i> , 2019, 28, 25-30.	1.9	11
83	Pediatric Fatalities Associated With Over-the-Counter Cough and Cold Medications. <i>Pediatrics</i> , 2021, 148, .	2.1	11
84	Medication Errors From Over-the-Counter Cough and Cold Medications in Children. <i>Academic Pediatrics</i> , 2020, 20, 327-332.	2.0	10
85	Non-medical Use of Prescription Gabapentinoids (Gabapentin and Pregabalin) in Five European Countries. <i>Frontiers in Psychiatry</i> , 2021, 12, 676224.	2.6	10
86	Efficacy of delayed administration of crotalid antivenom and crystalloid fluids. <i>Toxicon</i> , 1988, 26, 1218-1221.	1.6	9
87	Heat and motion stability of polyvalent Crotalidae antivenin, ovine Fab. <i>Toxicon</i> , 1998, 36, 377-382.	1.6	9
88	Attenuation of Verapamil-induced Myocardial Toxicity in an Ex-vivo Rat Model Using a Verapamil-specific Ovine Immunoglobulin. <i>Academic Emergency Medicine</i> , 2001, 8, 950-955.	1.8	8
89	The Safety Profile of Sustained Release Paracetamol During Therapeutic Use and Following Overdose. <i>Drug Safety</i> , 2005, 28, 1045-1056.	3.2	8
90	Changes in misuse and abuse of prescription opioids following implementation of Extended-Release and Long-Acting Opioid Analgesic Risk Evaluation and Mitigation Strategy. <i>Pharmacoepidemiology and Drug Safety</i> , 2017, 26, 1061-1070.	1.9	8

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91	Nonmedical use of alprazolam in the UK: Results from a nationally representative survey. <i>British Journal of Clinical Pharmacology</i> , 2019, 85, 1841-1845.	2.4	8
92	The impact of the prescription opioid epidemic on young children: Trends and mortality. <i>Drug and Alcohol Dependence</i> , 2020, 211, 107924.	3.2	8
93	Online Conversation Monitoring to Understand the Opioid Epidemic: Epidemiological Surveillance Study. <i>JMIR Public Health and Surveillance</i> , 2020, 6, e17073.	2.6	8
94	Evaluation of the quality and value of data sources for postmarket surveillance of the safety of cough and cold medications in children. <i>BMC Medical Research Methodology</i> , 2018, 18, 175.	3.1	7
95	Opioid discontinuation as an institutional mandate: Questions and answers on why we wrote to the Centers for Disease Control and Prevention. <i>Substance Abuse</i> , 2019, 40, 4-6.	2.3	7
96	Brief Report: Characterization of Marijuana Use in US College Students by State Marijuana Legalization Status as Reported to an Online Survey. <i>American Journal on Addictions</i> , 2019, 28, 266-269.	1.4	7
97	Postmarketing Analysis of Misuse, Abuse, and Diversion of Xtampza ER. <i>Pain Medicine</i> , 2020, 21, 3660-3668.	1.9	7
98	Nonmedical use of benzodiazepines and GABA analogues in Europe. <i>British Journal of Clinical Pharmacology</i> , 2021, 87, 1684-1694.	2.4	7
99	The prescription paradox of acetaminophen safety. <i>Pharmacoepidemiology and Drug Safety</i> , 2016, 25, 599-601.	1.9	6
100	Measures That Identify Prescription Medication Misuse, Abuse, and Related Events in Clinical Trials: ACTION Critique and Recommended Considerations. <i>Journal of Pain</i> , 2017, 18, 1287-1294.	1.4	6
101	Transition to two-bag intravenous acetylcysteine for acetaminophen overdose: a poison center's experience. <i>Clinical Toxicology</i> , 2019, 57, 217-218.	1.9	6
102	Understanding multi-pill ingestion of prescription opioids: Prevalence, characteristics, and motivation. <i>Pharmacoepidemiology and Drug Safety</i> , 2019, 28, 117-121.	1.9	6
103	Drug product dispensing and estimates of use in a general population survey as a signal detection problem. <i>Pharmacoepidemiology and Drug Safety</i> , 2021, 30, 1132-1139.	1.9	6
104	Web-Based Discussion and Illicit Street Sales of Tapentadol and Oxycodone in Australia: Epidemiological Surveillance Study. <i>JMIR Public Health and Surveillance</i> , 2021, 7, e29187.	2.6	6
105	Accidental paracetamol overdosing and fulminant hepatic failure in children. <i>Medical Journal of Australia</i> , 2000, 173, 558-559.	1.7	5
106	The Genomics of Elevated ALT and Adducts in Therapeutic Acetaminophen Treatment: a Pilot Study. <i>Journal of Medical Toxicology</i> , 2021, 17, 160-167.	1.5	5
107	Cohort profile: development and characteristics of a retrospective cohort of individuals dispensed prescription opioids for non-cancer pain in British Columbia, Canada. <i>BMJ Open</i> , 2021, 11, e043586.	1.9	5
108	Metabolomic markers predictive of hepatic adaptation to therapeutic dosing of acetaminophen. <i>Clinical Toxicology</i> , 2022, 60, 221-230.	1.9	5

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109	The association between the availability of over the counter codeine and the prevalence of non-medical use. <i>European Journal of Clinical Pharmacology</i> , 2022, 78, 1011-1018.	1.9	5
110	An Examination of Serial Urinalyses in Patients with North American Crotalid Envenomation. <i>Journal of Toxicology: Clinical Toxicology</i> , 1998, 36, 329-335.	1.5	4
111	Changes in Mortality Involving Extended-Release and Long-Acting Opioids After Implementation of a Risk Evaluation and Mitigation Strategy. <i>Pain Medicine</i> , 2020, 21, 92-100.	1.9	4
112	An evaluation of online discussion relating to nonmedical use of prescription opioids within the UK. <i>British Journal of Clinical Pharmacology</i> , 2021, 87, 1637-1646.	2.4	4
113	Kratom use in the United States: Response to Grundmann <i>et al</i> .. <i>Addiction</i> , 2021, 116, 203-204.	3.3	3
114	Trends in adverse events and related health-care facility utilization from cough and cold medication exposures in children. <i>Clinical Toxicology</i> , 2021, 59, 351-354.	1.9	3
115	The Roles of Antidotes in Emergency Situations. <i>Emergency Medicine Clinics of North America</i> , 2022, 40, 381-394.	1.2	3
116	Envenomations by Widow, Recluse, and Medically Implicated Spiders. <i>Toxinology</i> , 2018, , 379-412.	0.2	2
117	Causal inference for evaluating prescription opioid abuse using trend-in-trend design. <i>Pharmacoepidemiology and Drug Safety</i> , 2019, 28, 716-725.	1.9	2
118	Control of venom-induced tissue injury in copperhead snakebite patients: a post hoc sub-group analysis of a clinical trial comparing F(ab <sup>2</sup> ) to Fab antivenom. <i>Clinical Toxicology</i> , 2022, 60, 521-523.	1.9	2
119	Adverse Events Related to Accidental Unintentional Ingestions From Cough and Cold Medications in Children. <i>Pediatric Emergency Care</i> , 2022, 38, e100-e104.	0.9	2
120	Comparison of hospital claims and poison center data to evaluate health impact of opioids, cannabis and synthetic cannabinoids. <i>American Journal of Emergency Medicine</i> , 2022, 53, 150-153.	1.6	2
121	Clustering patterns in polysubstance mortality in the United States in 2017: a multiple correspondence analysis of death certificate data. <i>Annals of Epidemiology</i> , 2023, 77, 119-126.	1.9	2
122	Abuse-Deterrent Formulations of Prescription Opioids. <i>JAMA Psychiatry</i> , 2015, 72, 849.	11.0	1
123	Commentary on Mintz <i>et al</i> . (2019): Unintended or intended? Coming to grips with the opioid crisis. <i>Addiction</i> , 2019, 114, 2160-2161.	3.3	1
124	Impact of product safety changes on accidental exposures to liquid laundry packets in children. <i>Clinical Toxicology</i> , 2021, 59, 392-399.	1.9	1
125	Insights and issues from FDA Advisory Committee meetings on abuse-deterrent opioids. <i>Journal of Opioid Management</i> , 2017, 13, 379-389.	0.5	1
126	Association Between Prescription Opioid Therapy for Noncancer Pain and Hepatitis C Virus Seroconversion. <i>JAMA Network Open</i> , 2022, 5, e2143050.	5.9	1



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127	Envenomations by Widow, Recluse, and Medically Implicated Spiders. Toxinology, 2017, , 1-26.	0.2	0