

# Collin Anderson

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5308346/publications.pdf>

Version: 2024-02-01

12  
papers

179  
citations

1039406

9  
h-index

1199166

12  
g-index

13  
all docs

13  
docs citations

13  
times ranked

346  
citing authors

#	ARTICLE	IF	CITATIONS
1	Neural selectivity, efficiency, and dose equivalence in deep brain stimulation through pulse width tuning and segmented electrodes. <i>Brain Stimulation</i> , 2020, 13, 1040-1050.	0.7	43
2	Frequency and Severity of Parenteral Nutrition Medication Errors at a Large Children's Hospital After Implementation of Electronic Ordering and Compounding. <i>Nutrition in Clinical Practice</i> , 2016, 31, 195-206.	1.1	42
3	Intravenous Vancomycin Therapeutic Drug Monitoring in Children: Evaluation of a Pharmacy-Driven Protocol and Collaborative Practice Agreement. <i>Journal of the Pediatric Infectious Diseases Society</i> , 2020, 9, 334-341.	0.6	17
4	Physical Compatibility of Sodium Glycerophosphate and Calcium Gluconate in Pediatric Parenteral Nutrition Solutions. <i>Journal of Parenteral and Enteral Nutrition</i> , 2015, 39, 725-728.	1.3	15
5	Physical Compatibility of Calcium Chloride and Sodium Glycerophosphate in Pediatric Parenteral Nutrition Solutions. <i>Journal of Parenteral and Enteral Nutrition</i> , 2016, 40, 1166-1169.	1.3	15
6	Physical and Chemical Compatibility of Injectable Acetaminophen during Simulated Y-Site Administration. <i>Hospital Pharmacy</i> , 2014, 49, 42-47.	0.4	11
7	Stability of Fentanyl Citrate, Hydromorphone Hydrochloride, Ketamine Hydrochloride, Midazolam, Morphine Sulfate, and Pentobarbital Sodium in Polypropylene Syringes. <i>Pharmacy (Basel, Switzerland)</i> , 2015, 3, 379-385.	0.6	10
8	Parkinsonism and subthalamic deep brain stimulation dysregulate behavioral motivation in a rodent model. <i>Brain Research</i> , 2020, 1736, 146776.	1.1	10
9	Parenteral Provision of Micronutrients to Pediatric Patients: An International Expert Consensus Paper. <i>Journal of Parenteral and Enteral Nutrition</i> , 2020, 44, S5-S23.	1.3	9
10	Computational investigation of the impact of deep brain stimulation contact size and shape on neural selectivity. <i>Journal of Neural Engineering</i> , 2021, , .	1.8	3
11	Optimizing Vancomycin Prescribing Through A Pharmacist Driven Monitoring Intervention at a Children's Hospital. <i>Open Forum Infectious Diseases</i> , 2016, 3, .	0.4	2
12	Avoidance of Overt Precipitation and Patient Harm Following Errant Y-Site Administration of Calcium Chloride and Parenteral Nutrition Compounded With Sodium Glycerophosphate. <i>Nutrition in Clinical Practice</i> , 2018, 33, 902-905.	1.1	1