Philip N Patsalos

List of Publications by Year in descending order

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76 papers 5,881 citations

32 h-index 243529 44 g-index

121 all docs

121 docs citations

times ranked

121

3904 citing authors

#	Article	IF	CITATIONS
1	Antiepileptic drugsâ€"best practice guidelines for therapeutic drug monitoring: A position paper by the subcommission on therapeutic drug monitoring, ILAE Commission on Therapeutic Strategies. Epilepsia, 2008, 49, 1239-1276.	2.6	914
2	Clinically important drug interactions in epilepsy: general features and interactions between antiepileptic drugs. Lancet Neurology, The, 2003, 2, 347-356.	4.9	447
3	The Importance of Drug Interactions in Epilepsy Therapy. Epilepsia, 2002, 43, 365-385.	2.6	412
4	Clinical Pharmacokinetics of Levetiracetam. Clinical Pharmacokinetics, 2004, 43, 707-724.	1.6	378
5	Clinically important drug interactions in epilepsy: interactions between antiepileptic drugs and other drugs. Lancet Neurology, The, 2003, 2, 473-481.	4.9	359
6	Selection of Antiepileptic Drug Polytherapy Based on Mechanisms of Action: The Evidence Reviewed. Epilepsia, 2000, 41, 1364-1374.	2.6	296
7	Therapeutic Drug Monitoring of the Newer Antiepileptic Drugs. Therapeutic Drug Monitoring, 2003, 25, 347-363.	1.0	291
8	Drug interactions involving the new second- and third-generation antiepileptic drugs. Expert Review of Neurotherapeutics, $2010,10,119$ -140.	1.4	288
9	Therapeutic Drug Monitoring of Antiepileptic Drugs in Epilepsy: A 2018 Update. Therapeutic Drug Monitoring, 2018, 40, 526-548.	1.0	286
10	The clinical pharmacology profile of the new antiepileptic drug perampanel: A novel noncompetitive <scp>AMPA</scp> receptor antagonist. Epilepsia, 2015, 56, 12-27.	2.6	224
11	The New Generation of GABA Enhancers. CNS Drugs, 2001, 15, 339-350.	2.7	179
12	Therapeutic Drug Monitoring of Antiepileptic Drugs by Use of Saliva. Therapeutic Drug Monitoring, 2013, 35, 4-29.	1.0	172
13	Drug Interactions with the Newer Antiepileptic Drugs (AEDs)â€"Part 1: Pharmacokinetic and Pharmacodynamic Interactions Between AEDs. Clinical Pharmacokinetics, 2013, 52, 927-966.	1.6	156
14	Investigation into the Role of <i>N</i> â€Acetylaspartate in Cerebral Osmoregulation. Journal of Neurochemistry, 1995, 65, 275-281.	2.1	122
15	Properties of Antiepileptic Drugs in the Treatment of Idiopathic Generalized Epilepsies. Epilepsia, 2005, 46, 140-148.	2.6	106
16	Serum protein binding of 25 antiepileptic drugs in a routine clinical setting: A comparison of free non–proteinâ€bound concentrations. Epilepsia, 2017, 58, 1234-1243.	2.6	99
17	Drug Interactions with the Newer Antiepileptic Drugs (AEDs)â€"Part 2: Pharmacokinetic and Pharmacodynamic Interactions Between AEDs and Drugs Used to Treat Non-Epilepsy Disorders. Clinical Pharmacokinetics, 2013, 52, 1045-1061.	1.6	95
18	Lacosamide neurotoxicity associated with concomitant use of sodium channel-blocking antiepileptic drugs: A pharmacodynamic interaction?. Epilepsy and Behavior, 2011, 20, 20-23.	0.9	91

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19	Antiepileptic Drugs. Drug Safety, 1993, 9, 156-184.	1.4	90
20	Therapeutic drug monitoring of antiepileptic drugs: current status and future prospects. Expert Opinion on Drug Metabolism and Toxicology, 2020, 16, 227-238.	1.5	79
21	Carbamazepine toxicity during combination therapy with levetiracetam: a pharmacodynamic interaction. Epilepsy Research, 2002, 48, 217-219.	0.8	64
22	Perampanel Serum Concentrations in Adults With Epilepsy. Therapeutic Drug Monitoring, 2016, 38, 358-364.	1.0	58
23	Newer Antiepileptic Drugs. Drug Safety, 1994, 11, 37-67.	1.4	57
24	In Situ Metabolism of Levetiracetam in Blood of Patients with Epilepsy. Epilepsia, 2006, 47, 1818-1821.	2.6	53
25	Saliva and serum lacosamide concentrations in patients with epilepsy. Epilepsia, 2011, 52, 258-263.	2.6	50
26	Benzodiazepine-GABAA Receptors in Idiopathic Generalized Epilepsy Measured with [11C]Flumazenil and Positron Emission Tomography. Epilepsia, 1995, 36, 113-121.	2.6	47
27	Clinical implications of trials investigating drugâ€drug interactions between cannabidiol and enzyme inducers or inhibitors or common antiseizure drugs. Epilepsia, 2020, 61, 1854-1868.	2.6	45
28	Pharmacotherapy of the third-generation AEDs: lacosamide, retigabine and eslicarbazepine acetate. Expert Opinion on Pharmacotherapy, 2012, 13, 699-715.	0.9	44
29	Lacosamide Serum Concentrations in Adult Patients With Epilepsy. Therapeutic Drug Monitoring, 2014, 36, 494-498.	1.0	42
30	Volumetric Absorptive Microsampling: A New Sampling Tool for Therapeutic Drug Monitoring of Antiepileptic Drugs. Therapeutic Drug Monitoring, 2019, 41, 681-692.	1.0	38
31	Effects of Discontinuation of Phenytoin, Carbamazepine, and Valproate on Concomitant Antiepileptic Medication. Epilepsia, 1991, 32, 101-115.	2.6	35
32	Relation Between Dosage of Carbamazepine and Concentration in Hair and Plasma Samples From a Compliant Inpatient Epileptic Population. Therapeutic Drug Monitoring, 2001, 23, 15-20.	1.0	33
33	New Antiepileptic Drugs. CNS Drugs, 1994, 2, 40-77.	2.7	30
34	Methodologies used to identify and characterize interactions among antiepileptic drugs. Expert Review of Clinical Pharmacology, 2012, 5, 281-292.	1.3	24
35	Brand-to-generic levetiracetam switch in patients with epilepsy in a routine clinical setting. Seizure: the Journal of the British Epilepsy Association, 2017, 48, 1-6.	0.9	23
36	Clinical drug monitoring by microdialysis: application to levodopa therapy in Parkinson's disease. British Journal of Clinical Pharmacology, 1996, 42, 765-769.	1.1	16

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37	Perampanel: What is its Place in the Management of Partial Onset Epilepsy?. Neurology and Therapy, 2013, 2, 13-24.	1.4	15
38	New developments in the treatment of partial-onset epilepsy. Neuropsychiatric Disease and Treatment, 2012, 8, 455.	1.0	11
39	Pharmacokinetic characterization of favipiravir in patients with COVID‶9. British Journal of Clinical Pharmacology, 2022, 88, 3516-3522.	1.1	11
40	Clinical efficacy of perampanel for partial-onset and primary generalized tonic-clonic seizures. Neuropsychiatric Disease and Treatment, 2016, 12, 1215.	1.0	8
41	The new generation of anti-epileptic drugs. Expert Opinion on Emerging Drugs, 1999, 4, 87-106.	1.1	6
42	Predictability of metabolic antiepileptic drug interactions. , 2005, , 57-92.		6
43	Antiepileptic drug interactions in patients requiring psychiatric drug treatment., 2005,, 350-368.		6
44	The effect of serum levetiracetam concentrations on therapeutic response and IL1-beta concentration in patients with epilepsy. Epilepsy Research, 2018, 148, 17-22.	0.8	5
45	Comparing healthcare cost associated with the use of enzyme-inducing and non-enzyme active antiepileptic drugs in elderly patients with epilepsy in the UK: a long-term retrospective, matched cohort study. BMC Neurology, 2020, 20, 7.	0.8	5
46	Barriers to generic antiseizure medication use: Results of a global survey by the International League Against Epilepsy Generic Substitution Task Force. Epilepsia Open, 2022, 7, 260-270.	1.3	5
47	Experimental studies of pharmacodynamic interactions. , 2005, , 208-227.		4
48	Interactions between antiepileptic drugs. , 2005, , 111-138.		3
49	Antiepileptic drug interactions in the elderly. , 2005, , 273-293.		3
50	Combination therapy with antiepileptic drugs: potential advantages and problems., 2005,, 16-25.		3
51	Influence of food and drugs on the bioavailability of antiepileptic drugs. , 2005, , 93-110.		2
52	Pharmacodynamic principles and mechanisms of drug interactions., 2005,, 181-192.		2
53	Methods for assessing pharmacodynamic interactions. , 2005, , 193-207.		2
54	Clinical studies of pharmacodynamic interactions. , 2005, , 228-240.		2

#	Article	IF	Citations
55	Clinical studies of pharmacodynamic interactions between antiepileptic drugs and other drugs. , 2005, , 241-254.		2
56	Selection of drug combinations in clinical practice: current and future perspectives., 2005,, 421-440.		2
57	Antiepileptic drugs in non-epileptic health conditions: possible interactions., 2005,, 369-391.		1
58	Interactions between antiepileptic and non-antiepileptic drugs., 2005,, 139-178.		1
59	Combination therapy of diseases: general concepts. , 2005, , 3-15.		1
60	Pharmacokinetic principles and mechanisms of drug interactions., 2005,, 47-56.		1
61	Drug-drug Interaction Studies with Coadministration of Cannabidiol (CBD) and Clobazam, Valproate, Stiripentol or Midazolam in Healthy Volunteers and Adults with Epilepsy., 2019, 50,.		1
62	Psychotropic Drugs. , 2022, , 319-335.		1
63	Antiepileptic drug interactions in children. , 2005, , 257-272.		0
64	Cognitive side-effects due to antiepileptic drug combinations and interactions., 2005,, 403-418.		0
65	Pharmacogenetic aspects. , 2005, , 26-44.		0
66	Antiepileptic drug interactions in pregnancy. , 2005, , 294-324.		0
67	Antiepileptic drug interactions in handicapped and mentally retarded patients. , 2005, , 325-340.		0
68	Antiepileptic drugs and sex steroids. , 2005, , 341-349.		0
69	Drug monitoring in combination therapy. , 2005, , 392-402.		O
70	Future research: an experimental perspective. , 2005, , 441-457.		0
71	Future research: a clinical prospective. , 2005, , 458-474.		0
72	Psychotropic Drugs., 2016,, 285-301.		0

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73	Clobazam. , 2016, , 23-27.		O
74	Perampanel. , 2022, , 227-227.		O
75	Stiripentol. , 2022, , 147-150.		O
76	Clobazam. , 2022, , 55-59.		0