

Alex S Evers

List of Publications by Year in descending order

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173
papers

6,144
citations

117625

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71685

76
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all docs

182
docs citations

182
times ranked

5036
citing authors

#	ARTICLE	IF	CITATIONS
1	Neurosteroid Modulation of GABA _A Receptor Function by Independent Action at Multiple Specific Binding Sites. <i>Current Neuropharmacology</i> , 2022, 20, 886-890.	2.9	2
2	Roles for Anesthesiologists in the Future of Medicine in the United States. <i>Anesthesia and Analgesia</i> , 2022, 134, 231-233.	2.2	2
3	Intrasubunit and intersubunit steroid binding sites independently and additively mediate $\hat{1}\hat{1}^2\hat{2}\hat{1}^32L$ GABA _A receptor potentiation by the endogenous neurosteroid allopregnanolone. <i>Molecular Pharmacology</i> , 2021, 100, MOLPHARM-AR-2021-000268.	2.3	10
4	Validation of Trifluoromethylphenyl Diazirine Cholesterol Analogues As Cholesterol Mimetics and Photolabeling Reagents. <i>ACS Chemical Biology</i> , 2021, 16, 1493-1507.	3.4	9
5	Anaesthetic-induced developmental neurotoxicity on (neuro)steroids. <i>British Journal of Anaesthesia</i> , 2021, 126, 34-37.	3.4	2
6	Perspective on the relationship between GABAA receptor activity and the apparent potency of an inhibitor. <i>Current Neuropharmacology</i> , 2021, 19, .	2.9	4
7	Reduced Activation of the Synaptic-Type GABA _A Receptor Following Prolonged Exposure to Low Concentrations of Agonists: Relationship between Tonic Activity and Desensitization. <i>Molecular Pharmacology</i> , 2020, 98, 762-769.	2.3	2
8	Analysis of Modulation of the $\hat{1}\hat{1}$ GABAA Receptor by Combinations of Inhibitory and Potentiating Neurosteroids Reveals Shared and Distinct Binding Sites. <i>Molecular Pharmacology</i> , 2020, 98, 280-291.	2.3	2
9	Enhancement of muscimol binding and gating by allosteric modulators of the GABAA receptor: relating occupancy to state functions. <i>Molecular Pharmacology</i> , 2020, 98, MOLPHARM-AR-2020-000066.	2.3	8
10	Enhancement of Muscimol Binding and Gating by Allosteric Modulators of the GABA _A Receptor: Relating Occupancy to State Functions. <i>Molecular Pharmacology</i> , 2020, 98, 303-313.	2.3	6
11	Site-specific effects of neurosteroids on GABAA receptor activation and desensitization. <i>ELife</i> , 2020, 9, .	6.0	32
12	Protocol for a proof-of-concept observational study evaluating the potential utility and acceptability of a telemedicine solution for the post-anesthesia care unit. <i>F1000Research</i> , 2020, 9, 1261.	1.6	2
13	Multiple neurosteroid and cholesterol binding sites in voltage-dependent anion channel-1 determined by photo-affinity labeling. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2019, 1864, 1269-1279.	2.4	26
14	The molecular determinants of neurosteroid binding in the GABA(A) receptor. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2019, 192, 105383.	2.5	14
15	Multiple functional neurosteroid binding sites on GABAA receptors. <i>PLoS Biology</i> , 2019, 17, e3000157.	5.6	76
16	Common binding sites for cholesterol and neurosteroids on a pentameric ligand-gated ion channel. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2019, 1864, 128-136.	2.4	18
17	Mapping two neurosteroid-modulatory sites in the prototypic pentameric ligand-gated ion channel GLIC. <i>Journal of Biological Chemistry</i> , 2018, 293, 3013-3027.	3.4	28
18	High Constitutive Activity Accounts for the Combination of Enhanced Direct Activation and Reduced Potentiation in Mutated GABAA Receptors. <i>Molecular Pharmacology</i> , 2018, 93, 468-476.	2.3	5

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19	SmartTots Update Regarding Anesthetic Neurotoxicity in the Developing Brain. <i>Anesthesia and Analgesia</i> , 2018, 126, 1393-1396.	2.2	40
20	Beverley A. Orser, M.D., Ph.D., F.R.C.P.C., F.C.A.H.S., Recipient of the 2018 Excellence in Research Award. <i>Anesthesiology</i> , 2018, 129, 644-645.	2.5	0
21	Enhanced GABAergic actions resulting from the coapplication of the steroid 3 α -hydroxy-5 α -pregnane-11,20-dione (alfaxalone) with propofol or diazepam. <i>Scientific Reports</i> , 2018, 8, 10341.	3.3	26
22	Click Chemistry Reagent for Identification of Sites of Covalent Ligand Incorporation in Integral Membrane Proteins. <i>Analytical Chemistry</i> , 2017, 89, 2636-2644.	6.5	20
23	Photoaffinity labeling with cholesterol analogues precisely maps a cholesterol-binding site in voltage-dependent anion channel-1. <i>Journal of Biological Chemistry</i> , 2017, 292, 9294-9304.	3.4	54
24	Anesthetic Neurotoxicity: New Findings and Future Directions. <i>Journal of Pediatrics</i> , 2017, 181, 279-285.	1.8	20
25	Persistent Postoperative Cognitive Decline?. <i>Anesthesiology</i> , 2016, 124, A23-A23.	2.5	2
26	The GAS trial. <i>Lancet</i> , The, 2016, 387, 1613-1614.	13.7	0
27	The Fallacy of Persistent Postoperative Cognitive Decline. <i>Anesthesiology</i> , 2016, 124, 255-258.	2.5	52
28	Activation and modulation of recombinant glycine and GABA _A receptors by 4-halogenated analogues of propofol. <i>British Journal of Pharmacology</i> , 2016, 173, 3110-3120.	5.4	19
29	In Reply. <i>Anesthesiology</i> , 2016, 125, 428-429.	2.5	0
30	Multiple Non-Equivalent Interfaces Mediate Direct Activation of GABA _A Receptors by Propofol. <i>Current Neuropharmacology</i> , 2016, 14, 772-780.	2.9	37
31	Anesthetic Neurotoxicity – Clinical Implications of Animal Models. <i>New England Journal of Medicine</i> , 2015, 372, 796-797.	27.0	283
32	Mutational Analysis of the Putative High-Affinity Propofol Binding Site in Human γ -Homomeric GABA _A Receptors. <i>Molecular Pharmacology</i> , 2015, 88, 736-745.	2.3	20
33	Neurosteroid Analogues. 18. Structure-Activity Studies of α -Steroid Potentiators of γ -Aminobutyric Acid Type A Receptors and Comparison of Their Activities with Those of Alphaxalone and Allopregnanolone. <i>Journal of Medicinal Chemistry</i> , 2014, 57, 171-190.	6.4	28
34	11-trifluoromethyl-phenyldiaziriny neurosteroid analogues: potent general anesthetics and photolabeling reagents for GABA _A receptors. <i>Psychopharmacology</i> , 2014, 231, 3479-3491.	3.1	12
35	Principles of drug biotransformation. , 2013, , 72-89.		1
36	Pharmacodynamic drug interactions in anesthesia. , 2013, , 147-165.		2

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37	Pharmacokinetics of inhaled anesthetics. , 2013, , 385-396.		2
38	Clinical pharmacology of intravenous anesthetics. , 2013, , 444-465.		3
39	Antimotility and antisecretory drugs. , 2013, , 842-854.		0
40	Drugs affecting coagulation and platelet function. , 2013, , 912-947.		0
41	Drug allergy and treatment. , 2013, , 1117-1127.		0
42	Bronchodilators. , 2013, , 751-766.		1
43	A propofol binding site on mammalian GABAA receptors identified by photolabeling. <i>Nature Chemical Biology</i> , 2013, 9, 715-720.	8.0	199
44	Increased Risk of Intraoperative Awareness in Patients with a History of Awareness. <i>Anesthesiology</i> , 2013, 119, 1275-1283.	2.5	53
45	In Reply. <i>Anesthesiology</i> , 2013, 118, 759-760.	2.5	0
46	Deep Amino Acid Sequencing of Native Brain GABAA Receptors Using High-Resolution Mass Spectrometry. <i>Molecular and Cellular Proteomics</i> , 2012, 11, M111.011445.	3.8	135
47	Perspective. <i>Academic Medicine</i> , 2012, 87, 348-355.	1.6	7
48	Neurosteroid Analog Photolabeling of a Site in the Third Transmembrane Domain of the γ 23 Subunit of the GABA _A Receptor. <i>Molecular Pharmacology</i> , 2012, 82, 408-419.	2.3	69
49	Characteristics of concatemeric GABA _A receptors containing α 4 β 1 subunits expressed in <i>Xenopus</i> oocytes. <i>British Journal of Pharmacology</i> , 2012, 165, 2228-2243.	5.4	43
50	Neurosteroid Analogues. 17. Inverted Binding Orientations of Androsterone Enantiomers at the Steroid Potentiation Site on β -Aminobutyric Acid Type A Receptors. <i>Journal of Medicinal Chemistry</i> , 2012, 55, 1334-1345.	6.4	20
51	A neurosteroid analogue photolabeling reagent labels the colchicine-binding site on tubulin: A mass spectrometric analysis. <i>Electrophoresis</i> , 2012, 33, 666-674.	2.4	16
52	Ketamine-induced Neuroapoptosis in the Fetal and Neonatal Rhesus Macaque Brain. <i>Anesthesiology</i> , 2012, 116, 372-384.	2.5	387
53	What Are We Looking For?. <i>Anesthesiology</i> , 2012, 117, 230-231.	2.5	11
54	Neurosteroid Analogues. 16. A New Explanation for the Lack of Anesthetic Effects of β ¹⁶ -Alphaxalone and Identification of a β ¹⁷⁽²⁰⁾ Analogue with Potent Anesthetic Activity. <i>Journal of Medicinal Chemistry</i> , 2011, 54, 3926-3934.	6.4	5

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55	Review of Clinical Evidence for Persistent Cognitive Decline or Incident Dementia Attributable to Surgery or General Anesthesia. <i>Journal of Alzheimer's Disease</i> , 2011, 24, 201-216.	2.6	110
56	Prevention of Intraoperative Awareness in a High-Risk Surgical Population. <i>New England Journal of Medicine</i> , 2011, 365, 591-600.	27.0	479
57	Congratulations from the IARS!. <i>Anesthesiology</i> , 2011, 115, 679-680.	2.5	1
58	Relationship between Bispectral Index Values and Volatile Anesthetic Concentrations during the Maintenance Phase of Anesthesia in the B-Unaware Trial. <i>Anesthesiology</i> , 2011, 115, 1209-1218.	2.5	117
59	Memories and Dreams. <i>Anesthesiology</i> , 2011, 115, 1147-1148.	2.5	1
60	Isoflurane-induced Neuroapoptosis in the Neonatal Rhesus Macaque Brain: Isoflurane or Ischemia-Reperfusion?. <i>Anesthesiology</i> , 2010, 113, 1245-1246.	2.5	4
61	Neurosteroid analogues. 15. A comparative study of the anesthetic and GABAergic actions of alphaxalone, β -16-alphaxalone and their corresponding 17-carbonitrile analogues. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2010, 20, 6680-6684.	2.2	15
62	Postoperative Cognitive Decline: The Unsubstantiated Phenotype. <i>Anesthesiology</i> , 2010, 113, 1246-1248.	2.5	6
63	Cognitive Decline after Surgery and Illness. <i>Anesthesiology</i> , 2010, 112, 1283-1285.	2.5	3
64	Kinetic and Structural Determinants for GABA-A Receptor Potentiation by Neuroactive Steroids. <i>Current Neuropharmacology</i> , 2010, 8, 18-25.	2.9	21
65	A Synthetic 18-Norsteroid Distinguishes between Two Neuroactive Steroid Binding Sites on GABA _A Receptors. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2010, 333, 404-413.	2.5	22
66	Isoflurane-induced Neuroapoptosis in the Neonatal Rhesus Macaque Brain. <i>Anesthesiology</i> , 2010, 112, 834-841.	2.5	560
67	Leadership in Postgraduate Medical Education. <i>Anesthesiology</i> , 2010, 113, 754-754.	2.5	0
68	Photodynamic Effects of Steroid-Conjugated Fluorophores on GABA _A Receptors. <i>Molecular Pharmacology</i> , 2009, 76, 754-765.	2.3	3
69	Performance of Certified Registered Nurse Anesthetists and Anesthesiologists in a Simulation-Based Skills Assessment. <i>Anesthesia and Analgesia</i> , 2009, 108, 255-262.	2.2	43
70	The influence of the membrane on neurosteroid actions at GABA _A receptors. <i>Psychoneuroendocrinology</i> , 2009, 34, S59-S66.	2.7	44
71	Long-term Cognitive Decline in Older Subjects Was Not Attributable to Noncardiac Surgery or Major Illness. <i>Anesthesiology</i> , 2009, 111, 964-970.	2.5	161
72	Potential of xenon to induce or to protect against neuroapoptosis in the developing mouse brain. <i>Canadian Journal of Anaesthesia</i> , 2008, 55, 429-436.	1.6	84

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73	Neurosteroid analogues. 12. Potent enhancement of GABA-mediated chloride currents at GABAA receptors by ent-androgens. <i>European Journal of Medicinal Chemistry</i> , 2008, 43, 107-113.	5.5	30
74	Anesthesia Awareness and the Bispectral Index. <i>New England Journal of Medicine</i> , 2008, 358, 1097-1108.	27.0	847
75	Neurosteroid Analogues. 14. Alternative Ring System Scaffolds: GABA Modulatory and Anesthetic Actions of Cyclopenta[b]phenanthrenes and Cyclopenta[b]anthracenes. <i>Journal of Medicinal Chemistry</i> , 2008, 51, 1309-1318.	6.4	11
76	Ethanol Modulates the Interaction of the Endogenous Neurosteroid Allopregnanolone with the $\alpha 1\beta 2\gamma 2L$ GABAA Receptor. <i>Molecular Pharmacology</i> , 2007, 71, 461-472.	2.3	16
77	Identification and Characterization of Cholest-4-en-3-one, Oxime (TRO19622), a Novel Drug Candidate for Amyotrophic Lateral Sclerosis. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2007, 322, 709-720.	2.5	238
78	Anticonvulsant and anesthetic effects of a fluorescent neurosteroid analog activated by visible light. <i>Nature Neuroscience</i> , 2007, 10, 523-530.	14.8	21
79	Mechanisms of neurosteroid interactions with GABAA receptors. , 2007, 116, 35-57.		136
80	Can We Get There if We Don't Know Where We're Going?. <i>Anesthesiology</i> , 2007, 106, 651-652.	2.5	16
81	Performance of Residents and Anesthesiologists in a Simulation-based Skill Assessment. <i>Anesthesiology</i> , 2007, 107, 705-713.	2.5	123
82	Neurosteroid Analogues. 11. Alternative Ring System Scaffolds: β -Aminobutyric Acid Receptor Modulation and Anesthetic Actions of Benz[f]indenes. <i>Journal of Medicinal Chemistry</i> , 2006, 49, 4595-4605.	6.4	13
83	Inpatient Reproducibility of the BISxp [®] Monitor. <i>Anesthesiology</i> , 2006, 104, 242-248.	2.5	56
84	Impact of Anesthesia Management Characteristics on Severe Morbidity and Mortality: Are We Convinced?. <i>Anesthesiology</i> , 2006, 104, 204-204.	2.5	3
85	Neurosteroid Analogues. 10. The Effect of Methyl Group Substitution at the C-6 and C-7 Positions on the GABA Modulatory and Anesthetic Actions of (3 β ,5 α)- and (3 β ,5 β)-3-Hydroxypregnan-20-one. <i>Journal of Medicinal Chemistry</i> , 2005, 48, 3051-3059.	6.4	19
86	Selective Antagonism of 5 α -Reduced Neurosteroid Effects at GABAA Receptors. <i>Molecular Pharmacology</i> , 2004, 65, 1191-1197.	2.3	81
87	Neuroactive Steroid Interactions with Voltage-Dependent Anion Channels: Lack of Relationship to GABAA Receptor Modulation and Anesthesia. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2004, 308, 502-511.	2.5	34
88	Neuroactive steroids have multiple actions to potentiate GABA receptors. <i>Journal of Physiology</i> , 2004, 558, 59-74.	2.9	76
89	Isoflurane Inhibits Transmitter Release and the Presynaptic Action Potential. <i>Anesthesiology</i> , 2004, 100, 663-670.	2.5	136
90	Neurosteroid Analogues. 9. Conformationally Constrained Pregnanes: Structure-Activity Studies of 13,24-Cyclo-18,21-dinorcholane Analogues of the GABA Modulatory and Anesthetic Steroids (3 β ,5 α)- and (3 β ,5 β)-3-Hydroxypregnan-20-one. <i>Journal of Medicinal Chemistry</i> , 2003, 46, 5334-5348.	6.4	31

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91	Photoaffinity Labeling with a Neuroactive Steroid Analogue. <i>Journal of Biological Chemistry</i> , 2003, 278, 13196-13206.	3.4	70
92	Postoperative Cognitive Dysfunction: Overinterpretation of Data?. <i>Anesthesiology</i> , 2003, 98, 1294-1295.	2.5	1
93	Mervyn Maze, M.B., Ch.B., F.R.C.P.. <i>Anesthesiology</i> , 2003, 99, 777-778.	2.5	1
94	MANAGEMENT OF THE POSTPUBERTAL PATIENT WITH CRYPTORCHIDISM: AN UPDATED ANALYSIS. <i>Journal of Urology</i> , 2002, 167, 1329-1333.	0.4	35
95	Recent developments in structure-activity relationships for steroid modulators of GABAA receptors. <i>Brain Research Reviews</i> , 2001, 37, 91-97.	9.0	73
96	Relevant Concentrations of Inhaled Anesthetics for In Vitro Studies of Anesthetic Mechanisms. <i>Anesthesiology</i> , 2001, 94, 915-921.	2.5	49
97	Steroid Inhibition of Rat Neuronal Nicotinic $\alpha 4\beta 2$ Receptors Expressed in HEK 293 Cells. <i>Molecular Pharmacology</i> , 2000, 58, 341-351.	2.3	73
98	Neurosteroid Analogues. 8. Structure-Activity Studies of N-Acylated 17 α -Aza-D-homosteroid Analogues of the Anesthetic Steroids (3 α ,5 α)- and (3 α ,5 β)-3-Hydroxypregnan-20-one. <i>Journal of Medicinal Chemistry</i> , 2000, 43, 3201-3204.	6.4	24
99	Postanesthesia Care Unit Length of Stay. <i>Anesthesia and Analgesia</i> , 1998, 87, 628-633.	2.2	78
100	Neurosteroid analogues. Part 5.1 Enantiomers of neuroactive steroids and benz[e]indenes: total synthesis, electrophysiological effects on GABAA receptor function and anesthetic actions in tadpoles. <i>Journal of the Chemical Society Perkin Transactions 1</i> , 1997, , 3665-3672.	0.9	32
101	Protamine relaxes vascular smooth muscle by directly reducing cytosolic free calcium concentrations in small resistance arteries. <i>Journal of Anesthesia</i> , 1996, 10, 252-259.	1.7	6
102	Volatile Anesthetic Effects on Inositol Trisphosphate-Gated Intracellular Calcium Stores in GH3 Cells. <i>Advances in Pharmacology</i> , 1994, 31, 343-350.	2.0	3
103	Direct observation of a fluorinated anticonvulsant in brain tissue using ¹⁹ F-NMR techniques. <i>Biochemical Pharmacology</i> , 1993, 45, 949-959.	4.4	1
104	Fluorine-19 NMR spin-spin relaxation (T2) method for characterizing volatile anesthetic binding to proteins. Analysis of isoflurane binding to serum albumin. <i>Biochemistry</i> , 1992, 31, 7069-7076.	2.5	80
105	The Action of Halothane on Stimulus-Secretion Coupling in Clonal (GH3) Pituitary Cells. <i>Annals of the New York Academy of Sciences</i> , 1991, 625, 293-295.	3.8	1
106	¹⁹ F-Nuclear Magnetic Resonance Spectroscopy.. <i>Annals of the New York Academy of Sciences</i> , 1991, 625, 725-732.	3.8	7
107	Anion exchange chromatographic separation of inositol phosphates and their quantification by gas chromatography. <i>Analytical Biochemistry</i> , 1989, 176, 109-116.	2.4	29
108	Isoflurane Uptake and Elimination Are Delayed by Absorption of Anesthetic by the Scimed Membrane Oxygenator. <i>Anesthesia and Analgesia</i> , 1989, 69, 657-662.	2.2	22

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109	ANESTHESIA AND CHEMICAL SECOND MESSENGER GENERATION IN THE ADRENERGIC NERVOUS SYSTEM. International Anesthesiology Clinics, 1989, 27, 234-247.	0.8	0
110	Altered phosphoinositide fatty acid composition, mass and metabolism in brain essential fatty acid deficiency. Lipids and Lipid Metabolism, 1988, 960, 54-60.	2.6	11
111	The potency of fluorinated ether anesthetics correlates with their ¹⁹ F spin-spin relaxation times in brain tissue. Biochemical and Biophysical Research Communications, 1988, 151, 1039-1045.	2.1	17
112	A Saturable Halothane Binding Site in Rat Brain Described by ¹⁹ F-NMR. Annals of the New York Academy of Sciences, 1987, 508, 429-431.	3.8	1
113	Correlation between the anaesthetic effect of halothane and saturable binding in brain. Nature, 1987, 328, 157-160.	27.8	87
114	Essential fatty acid deficiency: A new look at an old problem. Prostaglandins, Leukotrienes, and Medicine, 1986, 23, 123-127.	0.7	9
115	A unique cardiac cytosolic acyltransferase with preferential selectivity for fatty acids that form cyclooxygenase/lipoxygenase metabolites and reverse essential fatty acid deficiency. Lipids and Lipid Metabolism, 1985, 836, 267-273.	2.6	24
116	Differential responses of two carboxylases from Euglena to the state of chloroplast development. FEBS Letters, 1974, 46, 233-235.	2.8	7
117	G-protein-coupled receptors. , 0, , 17-27.		0
118	Ion channels. , 0, , 28-46.		0
119	Other signaling pathways. , 0, , 47-56.		0
120	Principles of pharmacokinetics. , 0, , 57-71.		0
121	Drug transport and transporters. , 0, , 90-102.		0
122	Target-controlled infusions and closed-loop administration. , 0, , 103-122.		1
123	Alternative routes of drug administration. , 0, , 123-131.		0
124	Principles of pharmacogenetics. , 0, , 132-146.		0
125	Pharmacoeconomics. , 0, , 166-176.		0
126	Synaptic transmission. , 0, , 192-209.		0

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127	Memory, learning, and cognition. , 0 , 210-226.		0
128	Mechanisms of pain transmission and transduction. , 0 , 227-247.		1
129	The generation and propagation of action potentials. , 0 , 248-260.		0
130	Neuromuscular function. , 0 , 261-276.		1
131	Vascular reactivity. , 0 , 277-292.		0
132	Cardiac rhythm. , 0 , 293-315.		0
133	Myocardial performance. , 0 , 316-329.		0
134	Autonomic function. , 0 , 330-344.		0
135	Immunity and inflammation. , 0 , 345-358.		0
136	Clinical pharmacology of inhaled anesthetics. , 0 , 397-419.		2
137	Pharmacokinetics of intravenous anesthetics. , 0 , 420-443.		1
138	Alpha2-agonists and other sedatives and amnestics. , 0 , 478-492.		0
139	Mechanisms of action of opioids. , 0 , 493-508.		2
140	Pharmacokinetics of opioids. , 0 , 509-530.		2
141	Clinical pharmacology of opioids. , 0 , 531-547.		2
142	Nonsteroidal anti-inflammatory drugs. , 0 , 548-562.		0
143	Other ion-channel and receptor ligands for analgesia. , 0 , 563-573.		0
144	Antiepileptic and antipsychotic drugs. , 0 , 589-607.		0

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145	Neuromuscular blocking drugs. , 0, , 608-632.		0
146	Drugs for reversal of neuromuscular blockade. , 0, , 633-647.		0
147	Sympathomimetic and sympatholytic drugs. , 0, , 648-665.		0
148	Parasympathomimetic and parasympatholytic drugs. , 0, , 666-675.		1
149	Beta-blockers and other adrenoceptor antagonists. , 0, , 676-688.		0
150	Antiarrhythmic drugs. , 0, , 689-705.		0
151	Vasodilators. , 0, , 724-740.		0
152	Calcium channel blockers. , 0, , 741-750.		0
153	Pulmonary vasodilators. , 0, , 767-782.		0
154	Fluids and electrolytes. , 0, , 800-813.		0
155	Corticosteroids and anti-inflammatory drugs. , 0, , 814-829.		0
156	Antirejection drugs and immunosuppressants. , 0, , 830-841.		1
157	Antiemetics. , 0, , 855-873.		1
158	Insulin and antihyperglycemic drugs. , 0, , 874-889.		0
159	Nutritional pharmacology. , 0, , 890-911.		0
160	Obstetric pharmacology. , 0, , 948-962.		0
161	Antimicrobial therapy. , 0, , 963-986.		0
162	Induction of anesthesia. , 0, , 1007-1026.		3

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163	Maintenance of and emergence from anesthesia. , 0, , 1027-1040.		0
164	Management of sedation, analgesia, and delirium. , 0, , 1041-1060.		0
165	Postoperative analgesia. , 0, , 1061-1076.		0
166	Control of blood pressure and vascular tone. , 0, , 1077-1090.		0
167	Cardiac protection and pharmacologic management of myocardial ischemia. , 0, , 1091-1105.		0
168	Management of patients with chronic alcohol or drug use. , 0, , 1106-1116.		0
169	Pediatric pharmacology. , 0, , 1128-1138.		0
170	Geriatric pharmacology. , 0, , 1139-1150.		0
171	Emerging concepts of anesthetic neuroprotection and neurotoxicity. , 0, , 1151-1162.		0
172	Renal protection and pharmacology. , 0, , 783-799.		0
173	Positive inotropic drugs. , 0, , 706-723.		0