Glaucoma: a review of adjunctive therapy and new man

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Citation Report

#	Article	IF	CITATIONS
1	Intraocular Pressure Control with Latanoprost/Timolol and Travoprost/Timolol Fixed Combinations. Clinical Drug Investigation, 2008, 28, 767-776.	2.2	9
3	Additive Effect of Brinzolamide on Diurnal Changes in Intraocular Pressure in Latanoprost-treated Eyes. Open Ophthalmology Journal, 2008, 2, 160-164.	0.2	2
4	Primary Open-Angle Glaucoma: Diagnostic Approaches and Management. Journal of the National Medical Association, 2009, 101, 46-50.	0.8	12
5	Nitric oxide-donating carbonic anhydrase inhibitors for the treatment of open-angle glaucoma. Bioorganic and Medicinal Chemistry Letters, 2009, 19, 6565-6570.	2.2	61
6	Fixed-Combination Brimonidine/Timolol as Adjunctive Therapy to a Prostaglandin Analog: A 3-Month, Open-Label, Replacement Study in Glaucoma Patients. Journal of Ocular Pharmacology and Therapeutics, 2009, 25, 541-544.	1.4	3
8	Timolol Activates the Enzyme Activities of Human Carbonic Anhydrase I and II. Biological and Pharmaceutical Bulletin, 2010, 33, 301-306.	1.4	14
10	Hypotensive action of naturally occurring diterpenes: A therapeutic promise for the treatment of hypertension. Fìtoterapìâ, 2010, 81, 690-702.	2.2	60
11	Neuroprotective Effects of C-Type Natriuretic Peptide on Rat Retinal Ganglion Cells. , 2010, 51, 3544.		26
12	Emerging drugs for ocular hypertension. Expert Opinion on Emerging Drugs, 2011, 16, 137-161.	2.4	36
13	Potential for serotonergic agents to treat elevated intraocular pressure and glaucoma: focus on 5-HT ₂ receptor agonists. Expert Review of Ophthalmology, 2011, 6, 105-120.	0.6	6
14	Identification of Novel Competing \hat{I}^2 2AR Phospho-Extracellular Signal Regulated Kinase 1/2 Signaling Pathways in Human Trabecular Meshwork Cells. Journal of Ocular Pharmacology and Therapeutics, 2012, 28, 17-25.	1.4	5
15	Latanoprost/timolol fixed combination for the treatment of glaucoma. Expert Opinion on Pharmacotherapy, 2013, 14, 1815-1827.	1.8	11
16	Bimatoprost 0.01% or 0.03% in patients with glaucoma or ocular hypertension previously treated with latanoprost: two randomized 12-week trials. Clinical Ophthalmology, 2014, 8, 643.	1.8	16
17	Efficacy and tolerability of mono-compound topical treatments for reduction of intraocular pressure in patients with primary open angle glaucoma or ocular hypertension: an overview of reviews. Croatian Medical Journal, 2014, 55, 468-480.	0.7	15
18	AMA0076, a Novel, Locally Acting Rho Kinase Inhibitor, Potently Lowers Intraocular Pressure in New Zealand White Rabbits with Minimal Hyperemia. , 2014, 55, 1006.		78
19	The Diurnal and Nocturnal Effect of Travoprost WithÂSofZia on Intraocular Pressure and Ocular PerfusionÂPressure. American Journal of Ophthalmology, 2014, 157, 44-49.e1.	3.3	8
20	Ophthalmic Imaging and Neuroimaging of the Effects of Glaucoma Treatment., 2015,, 41-63.		0
21	The role of carbonic anhydrase in the pathogenesis of vascular calcification in humans. Atherosclerosis, 2015, 241, 183-191.	0.8	35

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22	Effect of potassium channel openers in acute and chronic models of \hat{A} glaucoma. Taiwan Journal of Ophthalmology, 2016, 6, 131-135.	0.7	7
23	Evaluation of the effects on choroidal thickness of bimatoprost 0.03% versus a brinzolamide 1.0%/timolol maleate 0.5% fixed combination. Cutaneous and Ocular Toxicology, 2017, 36, 397-403.	1.3	12
24	Effect of monatepil, a calcium channel blocker in ocular hypertensive rabbits. Polish Annals of Medicine, 2017, 24, 171-174.	0.3	1
25	Do We Need to Study Metabolism and Distribution in the Eye: Why, When, and Are We There Yet?. Journal of Pharmaceutical Sciences, 2017, 106, 2276-2281.	3.3	20
26	Hydrus microstent compared to selective laser trabeculoplasty in primary open angle glaucoma: one year results. Clinical and Experimental Ophthalmology, 2017, 45, 120-127.	2.6	66
27	Glaucoma: Biological Trabecular and Neuroretinal Pathology with Perspectives of Therapy Innovation and Preventive Diagnosis. Frontiers in Neuroscience, 2017, 11, 494.	2.8	21
28	Comparison of Prostaglandin Analog Treatment Patterns in Glaucoma and Ocular Hypertension. Journal of Managed Care & Decialty Pharmacy, 2019, 25, 1001-1010.	0.9	6
29	Adrenergic agonists and antagonists as antiglaucoma agents: a literature and patent review (2013–2019). Expert Opinion on Therapeutic Patents, 2019, 29, 805-815.	5.0	21
30	<p>Comparison of clinical effects of two latanoprost 0.005% solutions (Xalatan[®] and Arulatan[®]) in primary open-angle glaucoma or ocular hypertensive patients: a randomized clinical trial</p> . Clinical Ophthalmology, 2019, Volume 13, 679-684.	1.8	1
31	Current and new pharmacotherapeutic approaches for glaucoma. Expert Opinion on Pharmacotherapy, 2020, 21, 2027-2040.	1.8	21
32	Persistence and treatment patterns of fixed combination drugs for glaucoma: a retrospective claims database study in Japan. BMC Ophthalmology, 2020, 20, 223.	1.4	5
33	A Comparative Ocular Pharmacokinetics Study of Preservative-Free Latanoprost Unit-Dose Eye Drops and a Benzalkonium Chloride-Preserved Branded Product Following Topical Application to Rabbits. Journal of Ocular Pharmacology and Therapeutics, 2020, 36, 522-528.	1.4	9
34	The Hub-and-Spoke Management of Glaucoma. Frontiers in Neuroscience, 2020, 14, 180.	2.8	7
35	Primary Open-Angle Glaucoma Preferred Practice Pattern®. Ophthalmology, 2021, 128, P71-P150.	5.2	144
36	Primary Open-Angle Glaucoma Suspect Preferred Practice Pattern®. Ophthalmology, 2021, 128, P151-P192.	5.2	26
37	Risk factors leading to trabeculectomy surgery of glaucoma patient using Japanese nationwide administrative claims data: a retrospective non-interventional cohort study. BMC Ophthalmology, 2021, 21, 153.	1.4	5
38	What Is New in Glaucoma: From Treatment to Biological Perspectives. Journal of Ophthalmology, 2021, 2021, 1-10.	1.3	8
39	Medication Adherence and Persistence of Open-Angle Glaucoma Patients in Korea: A Retrospective Study Using National Health Insurance Claims Data. International Journal of Environmental Research and Public Health, 2021, 18, 4106.	2.6	4

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40	Acetylcholinesterase Inhibitors and Drugs Acting on Muscarinic Receptors-Potential Crosstalk of Cholinergic Mechanisms During Pharmacological Treatment. Current Neuropharmacology, 2017, 15, 637-653.	2.9	21
41	Ophthalmika. , 2008, , 721-743.		0
42	DRUGS IN OPHTHALMOLOGY., 2009,, 857-861.		0
43	Ophthalmika., 2009, , 715-737.		О
44	Ophthalmika. , 2010, , 743-767.		0
45	Ophthalmika. , 2011, , 759-784.		0
46	Ophthalmika. , 2012, , 775-801.		0
47	Ophthalmika. , 2013, , 765-792.		0
48	Ophthalmika. , 2014, , 861-890.		0
49	Volumetric and cost evaluation study of glaucoma medical therapy. International Journal of Applied & Basic Medical Research, 2015, 5, 96.	0.5	2
50	Ophthalmika. , 2016, , 621-641.		0
51	Ophthalmika. , 2017, , 641-661.		O
52	Ophthalmika. , 2018, , 693-714.		0
53	Ophthalmika. , 2019, , 877-902.		0
54	Ophthalmika. , 2020, , 733-758.		0
55	Ophthalmika. , 2021, , 639-666.		0
56	In vitro and in vivo evaluation of brimonidine loaded silica nanoparticles-laden silicone contact lenses to manage glaucoma. Journal of Biomaterials Applications, 2022, 37, 333-343.	2.4	3
57	Clinical Practice Management of Primary Open-Angle Glaucoma in the United States: An Analysis of Real-World Evidence. Patient Preference and Adherence, 0, Volume 16, 2213-2227.	1.8	3

#	Article	IF	CITATIONS
58	Augenerkrankungen., 2022,, 569-598.		0
59	Carbonic anhydrase inhibitors for the treatment of glaucoma. , 2023, , .		0
60	Additive effects of brimonidine tartrate 0.1%/brinzolamide 1% fixed-dose combination in prostaglandin analog-treated Japanese glaucoma patients. Japanese Journal of Ophthalmology, 0, , .	1.9	0
61	Oxymatrine impedes the progression of endotoxinâ€induced glaucoma via redox system modulations. Journal of Biochemical and Molecular Toxicology, 2024, 38, .	3.0	0
62	Chemical Insights into Topical Agents in Intraocular Pressure Management: From Glaucoma Etiopathology to Therapeutic Approaches. Pharmaceutics, 2024, 16, 274.	4.5	0