

David M Paton

List of Publications by Year in descending order

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Version: 2024-02-01

42
papers

927
citations

687363

13
h-index

454955

30
g-index

44
all docs

44
docs citations

44
times ranked

224
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Estetrol and drospirenone: a novel oral contraceptive. <i>Drugs of Today</i> , 2022, 58, 1-8. | 1.1 | 2 |
| 2 | Loteprednol etabonate: a formulation for short-term use in inflammatory flares in dry eye disease. <i>Drugs of Today</i> , 2022, 58, 77-84. | 1.1 | 7 |
| 3 | To the Editor:. <i>Menopause</i> , 2019, 26, 114. | 2.0 | 0 |
| 4 | Letter by Paton Regarding Article, "Knowing the Prevalence of Familial Hypercholesterolemia Matters" <i>Circulation</i> , 2016, 134, e17-8. | 1.6 | 0 |
| 5 | Effects of induced sodium gradients on the transport of metaraminol. <i>Journal of Pharmacy and Pharmacology</i> , 2011, 22, 629-631. | 2.4 | 3 |
| 6 | Effects of amphotericin B and phospholipase C on the uptake of catecholamines. <i>Journal of Pharmacy and Pharmacology</i> , 2011, 20, 653-655. | 2.4 | 11 |
| 7 | Cation dependence of metaraminol retention by rat uterus. <i>Journal of Pharmacy and Pharmacology</i> , 2011, 19, 773-774. | 2.4 | 1 |
| 8 | An examination of confidence testing in multiple-choice examinations1. <i>Medical Education</i> , 2009, 5, 53-55. | 2.1 | 4 |
| 9 | Mechanisms of action of the new cardiotoxic drugs. <i>Trends in Pharmacological Sciences</i> , 1988, 9, 431-432. | 8.7 | 3 |
| 10 | Potency of N6-modified N-alkyl adenosine-5'-uronamides at presynaptic adenosine receptors in guinea-pig ileum. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 1987, 335, 301-4. | 3.0 | 5 |
| 11 | Negative Chronotropic Action of Adenosine in Rat Atria: Evidence for Action at A ₁ Receptors. <i>Nucleosides & Nucleotides</i> , 1986, 5, 493-501. | 0.5 | 7 |
| 12 | Relationship of metabolism of 2', 3'- and 5'-adenine nucleotides to presynaptic inhibition of transmitter release in rat vas deferens. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 1986, 333, 163-167. | 3.0 | 3 |
| 13 | Nature of the N6 region of the adenosine receptor in guinea-pig ileum and rat vas deferens. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 1986, 333, 313-322. | 3.0 | 13 |
| 14 | Clinical Pharmacokinetics of H1-Receptor Antagonists (The Antihistamines). <i>Clinical Pharmacokinetics</i> , 1985, 10, 477-497. | 3.5 | 309 |
| 15 | Hypothermia-induced supersensitivity to adenosine for responses mediated via A ₁ receptors but not A ₂ receptors. <i>British Journal of Pharmacology</i> , 1985, 84, 407-415. | 5.4 | 27 |
| 16 | Classification of Adenosine Receptors in Peripheral Tissues. , 1985, , 317-327. | | 1 |
| 17 | METABOLISM AND PRESYNAPTIC INHIBITORY EFFECTS OF ADENOSINE IN RAT VAS DEFERENS. <i>Autonomic and Autacoid Pharmacology</i> , 1981, 1, 217-224. | 0.6 | 9 |
| 18 | Metabolism and presynaptic inhibitory activity of 2',3' and 5'-adenine nucleotides in rat vas deferens. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 1981, 317, 110-114. | 3.0 | 26 |

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|----|--|-----|-----------|
| 19 | Presynaptic Neuromodulation Mediated by Purinergic Receptors. , 1981, , 199-219. | | 33 |
| 20 | Neuronal Transport of Noradrenaline and Dopamine. Pharmacology, 1980, 21, 85-92. | 2.2 | 26 |
| 21 | Presynaptic inhibitory actions of 2-substituted adenosine derivatives on neurotransmission in rat vas deferens: Effects of inhibitors of adenosine uptake and deamination. Naunyn-Schmiedeberg's Archives of Pharmacology, 1979, 306, 23-28. | 3.0 | 65 |
| 22 | Effect of progesterone on adrenoceptors in the isthmus of the rabbit oviduct. European Journal of Pharmacology, 1978, 48, 403-410. | 3.5 | 5 |
| 23 | On the reduced retention of extravesicular noradrenaline in rabbit atria produced by potassium. European Journal of Pharmacology, 1977, 43, 27-32. | 3.5 | 4 |
| 24 | Effect of indomethacin on atropine-resistant transmission in rabbit and monkey urinary bladder : Evidence for involvement of prostaglandins in transmission. Prostaglandins, 1977, 13, 245-254. | 1.2 | 53 |
| 25 | Evidence for a role of prostaglandins in atropine-resistant transmission in the mammalian urinary bladder. Prostaglandins, 1976, 11, 595-597. | 1.2 | 30 |
| 26 | The potentiating effects of 4-aminopyridine on adrenergic transmission in the rabbit vas deferens. European Journal of Pharmacology, 1976, 38, 71-78. | 3.5 | 72 |
| 27 | Effects of rubidium on responses of rabbit vas deferens to transmural stimulation and to noradrenaline. European Journal of Pharmacology, 1976, 35, 145-150. | 3.5 | 3 |
| 28 | Effect of chemical sympathectomy and adrenergic agonists on the fertility of mice. Contraception, 1975, 11, 563-570. | 1.5 | 11 |
| 29 | Inhibitory Effect of Sodium Pumping on Spontaneous Contractility of Rabbit Myometrium. Canadian Journal of Physiology and Pharmacology, 1974, 52, 786-790. | 1.4 | 23 |
| 30 | Mechanism of inhibition by cocaine of action of indirectly acting sympathomimetic amines. American Heart Journal, 1974, 88, 128-129. | 2.7 | 6 |
| 31 | Factors affecting extracellular space measurements in rabbit detrusor muscle. Comparative Biochemistry and Physiology A, Comparative Physiology, 1973, 45, 1047-1055. | 0.6 | 3 |
| 32 | Coupled Na ⁺ ~K ⁺ pumping in rabbit detrusor muscle. Comparative Biochemistry and Physiology Part B: Comparative Biochemistry, 1972, 43, 97-108. | 0.2 | 2 |
| 33 | Evidence for an effect of sodium pumping on spontaneous contractility of rabbit detrusor muscle. Comparative Biochemistry and Physiology A, Comparative Physiology, 1971, 40, 751-759. | 0.6 | 10 |
| 34 | Effect of rubidium and caesium on electrogenic sodium pumping in rat myometrium. Comparative Biochemistry and Physiology A, Comparative Physiology, 1971, 38, 251-264. | 0.6 | 15 |
| 35 | Estimation of extracellular space in rabbit detrusor muscle. Comparative Biochemistry and Physiology A, Comparative Physiology, 1971, 40, 45-54. | 0.6 | 6 |
| 36 | Transport of $\hat{\pm}$ -aminoisobutyric acid in rabbit detrusor muscle. Biochimica Et Biophysica Acta - Biomembranes, 1971, 233, 666-675. | 2.6 | 10 |

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|----|---|-----|-----------|
| 37 | Computer analysis of a multiple-choice examination in pharmacology ¹ . Medical Education, 1971, 5, 156-161. | 2.1 | 3 |
| 38 | Characteristics of Electrogenic Sodium Pumping in Rat Myometrium. Journal of General Physiology, 1970, 56, 360-375. | 1.9 | 89 |
| 39 | Uptake of noradrenaline by ventricular slices of Rana pipiens. Comparative Biochemistry and Physiology, 1969, 28, 477-481. | 1.1 | 4 |
| 40 | The evidence for different types of β^2 -adrenergic receptors. American Heart Journal, 1969, 77, 707-709. | 2.7 | 6 |
| 41 | Beta-adrenergic receptor blockade in the diagnosis of pheochromocytoma. American Heart Journal, 1968, 76, 141-143. | 2.7 | 1 |
| 42 | The contractile response of the isolated rat uterus to noradrenaline and 5-hydroxytryptamine. European Journal of Pharmacology, 1968, 3, 310-315. | 3.5 | 16 |