

# Nicholas J Youngman

## List of Publications by Year in descending order

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Version: 2024-02-01

20  
papers

312  
citations

933447

10  
h-index

888059

17  
g-index

20  
all docs

20  
docs citations

20  
times ranked

215  
citing authors

#	ARTICLE	IF	CITATIONS
1	Efficacy and Limitations of Chemically Diverse Small-Molecule Enzyme-Inhibitors against the Synergistic Coagulotoxic Activities of Bitis Viper Venoms. <i>Molecules</i> , 2022, 27, 1733.	3.8	3
2	Cloud serpent coagulotoxicity: The biochemical mechanisms underpinning the anticoagulant actions of <i>Mixcoatlus</i> and <i>Ophryacus</i> venoms. <i>Toxicon</i> , 2022, 211, 44-49.	1.6	2
3	Differential coagulotoxic and neurotoxic venom activity from species of the arboreal viperid snake genus <i>Bothriechis</i> (palm-pitvipers). <i>Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology</i> , 2022, 256, 109326.	2.6	6
4	The relative efficacy of chemically diverse small-molecule enzyme-inhibitors against anticoagulant activities of Black Snake ( <i>Pseudechis</i> spp.) venoms. <i>Toxicology Letters</i> , 2022, 366, 26-32.	0.8	1
5	Untangling interactions between <i>Bitis</i> vipers and their prey using coagulotoxicity against diverse vertebrate plasmas. <i>Toxicon</i> , 2022, 216, 37-44.	1.6	0
6	Anticoagulant <i>Micrurus</i> venoms: Targets and neutralization. <i>Toxicology Letters</i> , 2021, 337, 91-97.	0.8	14
7	Utilising venom activity to infer dietary composition of the Kenyan horned viper ( <i>Bitis worthingtoni</i> ). <i>Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology</i> , 2021, 240, 108921.	2.6	9
8	Evidence for Resistance to Coagulotoxic Effects of Australian Elapid Snake Venoms by Sympatric Prey (Blue Tongue Skinks) but Not by Predators (Monitor Lizards). <i>Toxins</i> , 2021, 13, 590.	3.4	4
9	Getting stoned: Characterisation of the coagulotoxic and neurotoxic effects of reef stonefish ( <i>Synanceia verrucosa</i> ) venom. <i>Toxicology Letters</i> , 2021, 346, 16-22.	0.8	9
10	Widespread and Differential Neurotoxicity in Venoms from the <i>Bitis</i> Genus of Viperid Snakes. <i>Neurotoxicity Research</i> , 2021, 39, 697-704.	2.7	11
11	Assessing the Binding of Venoms from Aquatic Elapids to the Nicotinic Acetylcholine Receptor Orthosteric Site of Different Prey Models. <i>International Journal of Molecular Sciences</i> , 2020, 21, 7377.	4.1	12
12	<i>Trimeresurus albolabris</i> snakebite treatment implications arising from ontogenetic venom comparisons of anticoagulant function, and antivenom efficacy. <i>Toxicology Letters</i> , 2020, 327, 2-8.	0.8	12
13	Varespladib (LY315920) neutralises phospholipase A2 mediated prothrombinase-inhibition induced by <i>Bitis</i> snake venoms. <i>Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology</i> , 2020, 236, 108818.	2.6	28
14	A Web of Coagulotoxicity: Failure of Antivenom to Neutralize the Destructive (Non-Clotting) Fibrinolytic Activity of <i>Loxosceles</i> and <i>Sicarius</i> Spider Venoms. <i>Toxins</i> , 2020, 12, 91.	3.4	11
15	Anticoagulant activity of black snake (Elapidae: <i>Pseudechis</i> ) venoms: Mechanisms, potency, and antivenom efficacy. <i>Toxicology Letters</i> , 2020, 330, 176-184.	0.8	20
16	Venomous Landmines: Clinical Implications of Extreme Coagulotoxic Diversification and Differential Neutralization by Antivenom of Venoms within the Viperid Snake Genus <i>Bitis</i> . <i>Toxins</i> , 2019, 11, 422.	3.4	25
17	A Taxon-Specific and High-Throughput Method for Measuring Ligand Binding to Nicotinic Acetylcholine Receptors. <i>Toxins</i> , 2019, 11, 600.	3.4	29
18	Clinical implications of convergent procoagulant toxicity and differential antivenom efficacy in Australian elapid snake venoms. <i>Toxicology Letters</i> , 2019, 316, 171-182.	0.8	20

#	ARTICLE	IF	CITATIONS
19	Mud in the blood: Novel potent anticoagulant coagulotoxicity in the venoms of the Australian elapid snake genus <i>Denisonia</i> (mud adders) and relative antivenom efficacy. <i>Toxicology Letters</i> , 2019, 302, 1-6.	0.8	21
20	Coagulotoxic Cobras: Clinical Implications of Strong Anticoagulant Actions of African Spitting Naja Venoms That Are Not Neutralised by Antivenom but Are by LY315920 (Varespladib). <i>Toxins</i> , 2018, 10, 516.	3.4	75