

# Peter Vadas

## List of Publications by Year in descending order

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37  
papers

2,529  
citations

279701

23  
h-index

360920

35  
g-index

38  
all docs

38  
docs citations

38  
times ranked

1888  
citing authors

#	ARTICLE	IF	CITATIONS
1	Platelet-Activating Factor, PAF Acetylhydrolase, and Severe Anaphylaxis. <i>New England Journal of Medicine</i> , 2008, 358, 28-35.	13.9	476
2	A Natural Disruption of the Secretary Group II Phospholipase A2 Gene in Inbred Mouse Strains. <i>Journal of Biological Chemistry</i> , 1995, 270, 22378-22385.	1.6	308
3	Platelet-activating factor, histamine, and tryptase levels in human anaphylaxis. <i>Journal of Allergy and Clinical Immunology</i> , 2013, 131, 144-149.	1.5	185
4	Detection of Peanut Allergens in Breast Milk of Lactating Women. <i>JAMA - Journal of the American Medical Association</i> , 2001, 285, 1746.	3.8	180
5	Pathogenesis of hypotension in septic shock. <i>Critical Care Medicine</i> , 1988, 16, 1-7.	0.4	129
6	Inhibition of enzymatic activity of phospholipases A2 by minocycline and doxycycline. <i>Biochemical Pharmacology</i> , 1992, 44, 1165-1170.	2.0	123
7	Characterization of extracellular phospholipase A2 in rheumatoid synovial fluid. <i>Life Sciences</i> , 1985, 36, 579-587.	2.0	111
8	Platelets in the immune response: Revisiting platelet-activating factor in anaphylaxis. <i>Journal of Allergy and Clinical Immunology</i> , 2015, 135, 1424-1432.	1.5	99
9	Involvement of circulating phospholipase A2 in the pathogenesis of the hemodynamic changes in endotoxin shock. <i>Canadian Journal of Physiology and Pharmacology</i> , 1983, 61, 561-566.	0.7	93
10	Concurrent blockade of platelet-activating factor and histamine prevents life-threatening peanut-induced anaphylactic reactions. <i>Journal of Allergy and Clinical Immunology</i> , 2009, 124, 307-314.e2.	1.5	92
11	Extracellular phospholipase A2 mediates inflammatory hyperaemia. <i>Nature</i> , 1981, 293, 583-585.	13.7	87
12	Purification of a Soluble Phospholipase A2 from Synovial Fluid in Rheumatoid Arthritis1. <i>Journal of Biochemistry</i> , 1986, 100, 1297-1303.	0.9	86
13	Inflammatory Effect of Intradermal Administration of Soluble Phospholipase A2 in Rabbits. <i>Journal of Investigative Dermatology</i> , 1986, 86, 380-383.	0.3	65
14	Regulation of the cellular expression of secretory and cytosolic phospholipases A2, and cyclooxygenase-2 by peptide growth factors. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 1998, 1403, 47-56.	1.9	55
15	The release of phospholipase A2 from aggregated platelets and stimulated macrophages of sheep. <i>Life Sciences</i> , 1980, 26, 1721-1729.	2.0	51
16	Inhibition of extracellular release of proinflammatory secretory phospholipase A2 (sPLA2) by sulfasalazine. <i>Biochemical Pharmacology</i> , 1997, 53, 1901-1907.	2.0	45
17	Effect of epinephrine on platelet-activating factor-stimulated human vascular smooth muscle cells. <i>Journal of Allergy and Clinical Immunology</i> , 2012, 129, 1329-1333.	1.5	41
18	Secretory Non-Pancreatic Phospholipase A2 and cyclooxygenase-2 Expression by Tracheobronchial Smooth Muscle Cells. <i>FEBS Journal</i> , 1996, 235, 557-563.	0.2	38

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19	The efficacy of anti-inflammatory agents with respect to extracellular phospholipase A2 activity. <i>Life Sciences</i> , 1982, 30, 155-162.	2.0	32
20	Heterogeneity in presentation and treatment of catamenial anaphylaxis. <i>Annals of Allergy, Asthma and Immunology</i> , 2013, 111, 107-111.	0.5	29
21	Methylene blue for the treatment of refractory anaphylaxis without hypotension. <i>American Journal of Emergency Medicine</i> , 2013, 31, 264.e3-264.e5.	0.7	29
22	Peanut Allergy: An Overview. <i>Allergy, Asthma and Clinical Immunology</i> , 2008, 4, 139.	0.9	28
23	Association of hyperphospholipemia A2 with multiple system organ dysfunction due to salicylate intoxication. <i>Critical Care Medicine</i> , 1993, 21, 1087-1091.	0.4	25
24	Phospholipase A2 Activation is the Pivotal Step in the Effector Pathway of Inflammation. <i>Advances in Experimental Medicine and Biology</i> , 1990, 275, 83-101.	0.8	20
25	Comparison of group I and II soluble phospholipases A2 activities on phagocytic functions of human polymorphonuclear and mononuclear phagocytes. <i>Inflammation</i> , 1991, 15, 127-135.	1.7	19
26	Relationship between platelet activating factor acetylhydrolase activity and apolipoprotein B levels in patients with peanut allergy. <i>Allergy, Asthma and Clinical Immunology</i> , 2014, 10, 20.	0.9	18
27	Group II phospholipases A2 are indirectly cytolytic in the presence of exogenous phospholipid. <i>Lipids and Lipid Metabolism</i> , 1997, 1346, 193-197.	2.6	12
28	The platelet-activating factor pathway in food allergy and anaphylaxis. <i>Annals of Allergy, Asthma and Immunology</i> , 2016, 117, 455-457.	0.5	12
29	Platelet-activating factor acetylhydrolase is a biomarker of severe anaphylaxis in children. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2022, 77, 2665-2676.	2.7	12
30	Inhibition of human group II phospholipase A2 by C-reactive protein in vitro. <i>Journal of Lipid Mediators and Cell Signalling</i> , 1995, 11, 187-200.	1.0	8
31	Reproducibility of Symptom Sequences Across Episodes of Recurrent Anaphylaxis. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2022, 10, 534-538.e1.	2.0	7
32	Potential Therapeutic Strategies for Severe Anaphylaxis Targeting Platelet-Activating Factor and PAF Acetylhydrolase. <i>Current Treatment Options in Allergy</i> , 2014, 1, 232-246.	0.9	6
33	Induction of circulating phospholipase A2 by intravenous administration of recombinant human tumour necrosis factor. <i>Mediators of Inflammation</i> , 1992, 1, 235-240.	1.4	3
34	Anaphylaxis: Clinical features and mediator release patterns. <i>Journal of Allergy and Clinical Immunology</i> , 2013, 132, 1456-1457.	1.5	3
35	Cortisol response to corticotropin and survival in septic shock. <i>Lancet</i> , The, 1991, 337, 1230-1231.	6.3	1
36	Reply. <i>Journal of Allergy and Clinical Immunology</i> , 2013, 131, 1714-1715.	1.5	0

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37	Phospholipase A2 and the Pathogenesis of Multisystem Organ Failure in Experimental and Clinical Endotoxin Shock. , 1994 , 203-211.		0