

# Adolfo J De Bold

## List of Publications by Year in descending order

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29  
papers

2,497  
citations

411340

20  
h-index

591227

27  
g-index

30  
all docs

30  
docs citations

30  
times ranked

2045  
citing authors

#	ARTICLE	IF	CITATIONS
1	Cardiac natriuretic peptides. <i>Nature Reviews Cardiology</i> , 2020, 17, 698-717.	6.1	262
2	Techniques for the Evaluation of the Genetic Expression, Intracellular Storage, and Secretion of Polypeptide Hormones with Special Reference to the Natriuretic Peptides (NPs). <i>Methods in Molecular Biology</i> , 2017, 1527, 163-176.	0.4	0
3	Go protein subunit $G\alpha_s$ and the secretory process of the natriuretic peptide hormones ANF and BNP. <i>Journal of Molecular Endocrinology</i> , 2015, 54, 277-288.	1.1	1
4	Guanylyl Cyclase-A Receptor Activation With Natriuretic Propeptides $\hat{=}$ . <i>JACC: Heart Failure</i> , 2015, 3, 724.	1.9	0
5	INTERACTING DISCIPLINES: Cardiac natriuretic peptides and obesity: perspectives from an endocrinologist and a cardiologist. <i>Endocrine Connections</i> , 2015, 4, R25-R36.	0.8	30
6	Phospholipase C signaling tonically represses basal atrial natriuretic factor secretion from the atria of the heart. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2013, 304, H1328-H1336.	1.5	3
7	Uncoordinated regulation of atrial natriuretic factor and brain natriuretic peptide in lipopolysaccharide-treated Rats. <i>Biomarkers</i> , 2012, 17, 140-149.	0.9	13
8	Characterization of a long-acting recombinant human serum albumin-atrial natriuretic factor (ANF) expressed in <i>Pichia pastoris</i> . <i>Regulatory Peptides</i> , 2012, 175, 7-10.	1.9	24
9	Thirty years of research on atrial natriuretic factor: historical background and emerging concepts. <i>Canadian Journal of Physiology and Pharmacology</i> , 2011, 89, 527-531.	0.7	59
10	Cardiac hormones ANF and BNP modulate proliferation in the unidirectional mixed lymphocyte reaction. <i>Journal of Heart and Lung Transplantation</i> , 2010, 29, 323-326.	0.3	8
11	Transcriptional analysis of the mammalian heart with special reference to its endocrine function. <i>BMC Genomics</i> , 2009, 10, 254.	1.2	26
12	Angiotensin II receptor antagonism reverts the selective cardiac BNP upregulation and secretion observed in myocarditis. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2008, 294, H2596-H2603.	1.5	37
13	Determinants of brain natriuretic peptide gene expression and secretion in acute cardiac allograft rejection. <i>Current Opinion in Cardiology</i> , 2007, 22, 146-150.	0.8	9
14	Gene Expression, Processing, and Secretion of Natriuretic Peptides: Physiologic and Diagnostic Implications. <i>Heart Failure Clinics</i> , 2006, 2, 255-268.	1.0	26
15	Determinants of Natriuretic Peptide Production by the Heart: Basic and Clinical Implications. <i>Journal of Investigative Medicine</i> , 2005, 53, 371-377.	0.7	27
16	Neuroendocrine Profiling of Humans Receiving Cardiac Allografts. <i>Journal of Heart and Lung Transplantation</i> , 2005, 24, 1046-1054.	0.3	41
17	Determinants of natriuretic peptide gene expression. <i>Peptides</i> , 2005, 26, 933-943.	1.2	90
18	The endocrine function of the heart. <i>Trends in Endocrinology and Metabolism</i> , 2005, 16, 469-477.	3.1	221

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19	Determinants of inducible brain natriuretic peptide promoter activity. <i>Regulatory Peptides</i> , 2005, 128, 169-176.	1.9	31
20	Participation of G Proteins in Natriuretic Peptide Hormone Secretion from Heart Atria. <i>Endocrinology</i> , 2004, 145, 5313-5321.	1.4	34
21	Selective upregulation of cardiac brain natriuretic peptide at the transcriptional and translational levels by pro-inflammatory cytokines and by conditioned medium derived from mixed lymphocyte reactions via p38 MAP kinase. <i>Journal of Molecular and Cellular Cardiology</i> , 2004, 36, 505-513.	0.9	208
22	Natriuretic peptides as markers of cardiovascular disease. Their use in diagnosis, prognosis and therapy. <i>Revista De La Facultad De Ciencias Medicas De Cordoba</i> , 2003, 60, 43-8.	0.1	1
23	Role of Gi/o-protein signaling in ANF stretch-secretion coupling in heart atria. <i>Journal of Molecular and Cellular Cardiology</i> , 2001, 33, A11.	0.9	1
24	Characterization of natriuretic peptide production by adult heart atria. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 1999, 276, H1977-H1986.	1.5	33
25	Discoordinate Modulation of Natriuretic Peptides During Acute Cardiac Allograft Rejection in Humans. <i>Circulation</i> , 1999, 100, 287-291.	1.6	161
26	BNP gene expression is specifically modulated by stretch and ET-1 in a new model of isolated rat atria. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 1997, 273, H2678-H2686.	1.5	41
27	Mechanical and neuroendocrine regulation of the endocrine heart. <i>Cardiovascular Research</i> , 1996, 31, 7-18.	1.8	262
28	Evidence for Load-Dependent and Load-Independent Determinants of Cardiac Natriuretic Peptide Production. <i>Circulation</i> , 1996, 93, 2059-2067.	1.6	102
29	The amino acid sequence of an atrial peptide with potent diuretic and natriuretic properties. <i>Biochemical and Biophysical Research Communications</i> , 1983, 117, 859-865.	1.0	746