## Americo P Rodrigues

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	A dual function of SnRK2 kinases in the regulation of SnRK1 and plant growth. Nature Plants, 2020, 6, 1345-1353.	9.3	122
2	Identification of <i>Asparagopsis armata</i> â€essociated bacteria and characterization of their bioactive potential. MicrobiologyOpen, 2019, 8, e00824.	3.0	12
3	Mechanisms of regulation of SNF1/AMPK/SnRK1 protein kinases. Frontiers in Plant Science, 2014, 5, 190.	3.6	205
4	C2-Domain Abscisic Acid-Related Proteins Mediate the Interaction of PYR/PYL/RCAR Abscisic Acid Receptors with the Plasma Membrane and Regulate Abscisic Acid Sensitivity in <i>Arabidopsis</i> . Plant Cell, 2014, 26, 4802-4820.	6.6	127
5	Antioxidant and Antimicrobial Potential of the Bifurcaria bifurcata Epiphytic Bacteria. Marine Drugs, 2014, 12, 1676-1689.	4.6	52
6	The SWI2/SNF2 Chromatin Remodeling ATPase BRAHMA Represses Abscisic Acid Responses in the Absence of the Stress Stimulus in <i>Arabidopsis</i> Â. Plant Cell, 2013, 24, 4892-4906.	6.6	185
7	ABI1 and PP2CA Phosphatases Are Negative Regulators of Snf1-Related Protein Kinase1 Signaling in <i>Arabidopsis</i> . Plant Cell, 2013, 25, 3871-3884.	6.6	266
8	Selective Inhibition of Clade A Phosphatases Type 2C by PYR/PYL/RCAR Abscisic Acid Receptors  Â. Plant Physiology, 2012, 158, 970-980.	4.8	178
9	Phospho-site mapping, genetic and in planta activation studies reveal key aspects of the different phosphorylation mechanisms involved in activation of SnRK2s. Plant Journal, 2010, 63, 778-790.	5.7	69
10	The Short-Rooted Phenotype of the <i>brevis radix</i> Mutant Partly Reflects Root Abscisic Acid Hypersensitivity   Â. Plant Physiology, 2009, 149, 1917-1928.	4.8	63
11	Triple Loss of Function of Protein Phosphatases Type 2C Leads to Partial Constitutive Response to Endogenous Abscisic Acid   Â. Plant Physiology, 2009, 150, 1345-1355.	4.8	252
12	Protein Phosphatases 2C Regulate the Activation of the Snf1-Related Kinase OST1 by Abscisic Acid in <i>Arabidopsis</i> Â. Plant Cell, 2009, 21, 3170-3184.	6.6	500
13	Modulation of drought resistance by the abscisic acid receptor PYL5 through inhibition of clade A PP2Cs. Plant Journal, 2009, 60, 575-588.	5.7	476
14	In vitro reconstitution of an abscisic acid signalling pathway. Nature, 2009, 462, 660-664.	27.8	1,113
15	Abscisic Acid Inhibits Type 2C Protein Phosphatases via the PYR/PYL Family of START Proteins. Science, 2009, 324, 1068-1071.	12.6	2,385
16	HAB1–SWI3B Interaction Reveals a Link between Abscisic Acid Signaling and Putative SWI/SNF Chromatin-Remodeling Complexes in <i>Arabidopsis</i> . Plant Cell, 2008, 20, 2972-2988.	6.6	172
17	In vitro break of dormancy of axillary buds from woody species (Persea indica and Arbutus unedo) by sectioning with a laser beam. Plant Science, 2001, 161, 173-178.	3.6	5