

# Potassium Competition in Grass-Legume Associations and Exchange Capacity

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Citation Report

#	ARTICLE	IF	CITATIONS
1	The Determination of Lime and Fertilizer Requirements of Soils through Chemical Tests. <i>Advances in Agronomy</i> , 1956, , 241-282.	5.2	20
2	THE SULPHUR CYCLE IN GRASSLAND SOILS. <i>Grass and Forage Science</i> , 1957, 12, 10-18.	2.9	32
3	Potassium deficiency in pastures. <i>New Zealand Journal of Agricultural Research</i> , 1958, 1, 148-181.	1.6	36
4	Competition for nutrients between grasses and white clover. <i>Plant and Soil</i> , 1959, 11, 41-52.	3.7	31
5	Changing Concepts Of Plant Nutrient Behavior And Fertilizer Use. <i>Advances in Agronomy</i> , 1959, , 67-141.	5.2	4
6	Cation exchange properties and pectin content of storage-tissue disks. <i>Plant and Soil</i> , 1960, 13, 55-67.	3.7	13
7	Studies on cation-exchange capacities of roots. <i>Plant and Soil</i> , 1960, 13, 365-383.	3.7	40
8	Studies on cation exchange capacity and cation adsorption of fruit tree root. <i>Soil Science and Plant Nutrition</i> , 1961, 7, 8-11.	1.9	1
9	Genetic variation in root cation-exchange capacity of ryegrass. <i>Plant and Soil</i> , 1962, 16, 263-265.	3.7	14
10	Competition Among Crop and Pasture Plants. <i>Advances in Agronomy</i> , 1963, , 1-118.	5.2	534
11	Uptake of potassium by <i>Setaria anceps</i> and <i>Macroptilium atropurpureum</i> from the same standard solution culture. <i>Australian Journal of Agricultural Research</i> , 1975, 26, 819.	1.5	5
12	Characterisation of Ion and Redox Exchange Materials. I. Ion Exchange Capacity. <i>Chemie-Ingenieur-Technik</i> , 1975, 47, 925-934.	0.8	4
13	Cation exchange capacity of plant roots in relation to nutrients uptake by shoot and grain as influenced by age. <i>Plant and Soil</i> , 1980, 55, 215-224.	3.7	7
14	Ion exchange properties of roots and ionic interactions within the root apoplasm: Their role in ion accumulation by plants. <i>Botanical Review, The</i> , 1980, 46, 75-99.	3.9	226
15	Competitive Aspects of the Grass-Legume Association. <i>Advances in Agronomy</i> , 1980, 33, 227-261.	5.2	274
16	Some effects of herbicide-selection on <i>Alopecurus myosuroides</i> Huds. <i>Plant and Soil</i> , 1981, 59, 491-494.	3.7	4
17	Variability between species in K/Ca ratios of successional plants. <i>Plant and Soil</i> , 1982, 65, 137-139.	3.7	2
18	Acidiphily in pteridophytes: Assessment of the role of root cation exchange properties. <i>Journal of Plant Nutrition</i> , 1992, 15, 2605-2619.	1.9	9

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19	Critical potassium deficiency levels for a grass/ legume pasture grown on soils of the subhumid zone of Nigeria. Communications in Soil Science and Plant Analysis, 1995, 26, 673-685.	1.4	2
20	Decrease in variable charge and acidity of root surface under Al treatment are correlated with Al tolerance of cereal plants. Plant and Soil, 2004, 260, 137-145.	3.7	15
21	Direct Effects of Soil Amendments on Field Emergence and Growth of the Invasive Annual Grass Bromus tectorum L. and the Native Perennial Grass Hilaria jamesii (Torr.) Benth. Plant and Soil, 2006, 280, 29-40.	3.7	15
22	The Effect of Potassium on the Organic Acid and Nonprotein Nitrogen Content of Plant Tissue. Assa, Cssa and Sssa, 0, , 165-188.	0.6	0
23	Nutritional Requirements and Fertilization. Agronomy, 0, , 385-439.	0.2	22
24	Satisfying the Nutritional Requirements of Grass-Legume Mixtures. Assa, Cssa and Sssa, 0, , 171-188.	0.6	8
25	Plant Factors Affecting Potassium Availability and Uptake. Assa, Cssa and Sssa, 0, , 355-383.	0.6	1
26	Soil Moisture and Biogeochemical Factors Influence the Distribution of Annual Bromus Species. Springer Series on Environmental Management, 2016, , 227-256.	0.3	9
27	Dryland Ecosystems. , 2007, , 271-307.		28
28	The Influence of Fertilizers on the Plant Communities of Mesophytic Grasslands. , 1977, , 459-497.		11
29	Physiologie des Stoffwechsels. , 1955, , 413-620.		0