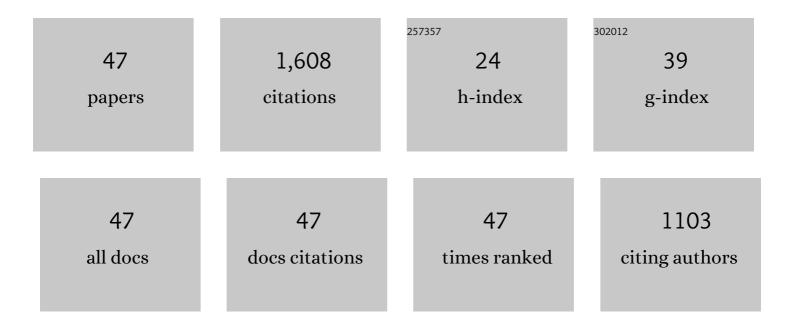
PKR Nair

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11829390/publications.pdf Version: 2024-02-01



DK R NAID

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Classification of agroforestry systems. Agroforestry Systems, 1985, 3, 97-128. | 0.9 | 268 |
| 2 | Biophysical interactions in tropical agroforestry systems. Agroforestry Systems, 1997, 38, 3-50. | 0.9 | 254 |
| 3 | Climate Change Mitigation: A Low-Hanging Fruit of Agroforestry. Advances in Agroforestry, 2012, , 31-67. | 0.8 | 69 |
| 4 | Do tropical homegardens elude science, or is it the other way around?. Agroforestry Systems, 2001, 53, 239-245. | 0.9 | 68 |
| 5 | Directions in tropical agroforestry research: past, present, and future. Agroforestry Systems, 1997, 38, 223-246. | 0.9 | 61 |
| 6 | Multipurpose tree prunings as a source of nitrogen to maize under semiarid conditions in Zimbabwe. Agroforestry Systems, 1996, 35, 31-46. | 0.9 | 51 |
| 7 | Forest villages: an agroforestry approach to rehabilitating forest land degraded by shifting cultivation in Thailand. Agroforestry Systems, 1984, 2, 87-102. | 0.9 | 49 |
| 8 | Decomposition- and nitrogen-mineralization patterns of Leucaena leucocephala and Cassia siamea mulch under tropical semiarid conditions in Kenya. Plant and Soil, 1996, 179, 275-285. | 1.8 | 45 |
| 9 | Morphological plasticity of cotton roots in response to interspecific competition with pecan in an alleycropping system in the southern United States. Agroforestry Systems, 2007, 69, 107-116. | 0.9 | 42 |
| 10 | Title is missing!. Agroforestry Systems, 1999, 46, 51-64. | 0.9 | 40 |
| 11 | Combination of cacao with other plantation crops: an agroforestry system in Southeast Bahia, Brazil. Agroforestry Systems, 1986, 4, 3-15. | 0.9 | 39 |
| 12 | Agroforestry Systems Inventory. Agroforestry Systems, 1987, 5, 301-317. | 0.9 | 39 |
| 13 | Multipurpose leguminous trees and shrubs for agroforestry. Agroforestry Systems, 1984, 2, 145-163. | 0.9 | 36 |
| 14 | Predicting the decomposition patterns of tree biomass in tropical highland microregions of Kenya. Agroforestry Systems, 1996, 35, 187-201. | 0.9 | 36 |
| 15 | Silvopasture for reducing phosphorus loss from subtropical sandy soils. Plant and Soil, 2007, 297, 267-276. | 1.8 | 36 |
| 16 | Intercropping under coconuts in Sri Lanka. Agroforestry Systems, 1984, 2, 215-228. | 0.9 | 33 |
| 17 | Nitrogen mineralization in a pecan (Carya illinoensis K. Koch)?cotton (Gossypium hirsutum L.) alley cropping system in the southern United States. Biology and Fertility of Soils, 2005, 41, 28-37. | 2.3 | 32 |
| 18 | The enigma of tropical homegardens. Advances in Agroforestry, 2004, , 135-152. | 0.8 | 32 |

P K R NAIR

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Productivity of hedgerow shrubs and maize under alleycropping and block planting systems in semiarid Kenya. Agroforestry Systems, 1995, 31, 257-274. | 0.9 | 30 |
| 20 | Multipurpose tree prunings as a source of nitrogen to maize under semiarid conditions in Zimbabwe. Agroforestry Systems, 1996, 35, 57-70. | 0.9 | 29 |
| 21 | Multipurposes tree prunings as a source of nitrogen to maize under semiarid conditions in Zimbabwe. Agroforestry Systems, 1996, 35, 47-56. | 0.9 | 27 |
| 22 | Acacia nilotica trees in rice fields: A traditional agroforestry system in central India. Agroforestry Systems, 2000, 50, 157-177. | 0.9 | 26 |
| 23 | The agroforestry systems database at ICRAF. Agroforestry Systems, 1988, 6, 253-270. | 0.9 | 25 |
| 24 | Alley cropping as a sustainable agricultural technology for the hillsides of Haiti: Experience of an agroforestry outreach project. Renewable Agriculture and Food Systems, 1990, 5, 51-59. | 0.6 | 25 |
| 25 | Butterfly distribution in fragmented landscapes containing agroforestry practices in Southeastern Brazil. Agroforestry Systems, 2013, 87, 1321-1338. | 0.9 | 25 |
| 26 | Comparative growth performance of some multipurpose trees and shrubs grown at Machakos, Kenya. Agroforestry Systems, 1989, 9, 17-27. | 0.9 | 24 |
| 27 | Directions in tropical agroforestry research: past, present, and future. Forestry Sciences, 1998, , 223-245. | 0.4 | 22 |
| 28 | Perennial crop-based agroforestry systems in Northeast Brazil. Agroforestry Systems, 1985, 2, 281-292. | 0.9 | 19 |
| 29 | Agroforestry research for development in India: 25 years of experiences of a national program. Advances in Agroforestry, 2004, , 437-452. | 0.8 | 18 |
| 30 | A knowledge-based expert system for planning and design of agroforestry systems. Agroforestry Systems, 1990, 11, 71-83. | 0.9 | 16 |
| 31 | Policy and institutional support for agroforestry: an analysis of two Ecuadorian case studies. Agroforestry Systems, 1994, 27, 223-240. | 0.9 | 14 |
| 32 | Effects of mulching with multipurpose-tree prunings on soil and water run-off under semi-arid conditions in Kenya. Agroforestry Systems, 1993, 22, 225-239. | 0.9 | 13 |
| 33 | Biophysical interactions in tropical agroforestry systems. Forestry Sciences, 1998, , 3-50. | 0.4 | 13 |
| 34 | Nutrient Cycling and Soil-Erosion Control in Agroforestry Systems. ASA Special Publication, 0, , 117-138. | 0.8 | 13 |
| 35 | ICRAF Field Station at Machakos. Agroforestry Systems, 1987, 5, 383-393. | 0.9 | 8 |
| 36 | The role of trees in soil productivity and protection. Forestry Sciences, 1989, , 567-589. | 0.4 | 8 |

P K R NAIR

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 37 | Interspecific Competition in a Pecan-cotton Alley-cropping System in the Southern United States: Is Light the Limiting Factor?. Advances in Agroforestry, 2008, , 81-95. | 0.8 | 7 |
| 38 | International seminars, workshops and conferences organized by ICRAF. Agroforestry Systems, 1987, 5, 375-381. | 0.9 | 4 |
| 39 | Classification of agroforestry systems. Forestry Sciences, 1989, , 39-52. | 0.4 | 3 |
| 40 | Agroforestry. , 1993, , 987-1057. | | 2 |
| 41 | ICRAF's Agroforestry Systems Inventory project. Forestry Sciences, 1989, , 21-38. | 0.4 | 2 |
| 42 | Food-producing trees in agroforestry systems. Forestry Sciences, 1989, , 541-551. | 0.4 | 2 |
| 43 | Perennial crop-based agroforestry systems in northeast Brazil. Forestry Sciences, 1989, , 475-487. | 0.4 | 1 |
| 44 | Combination of cacao with other plantation crops: an agroforestry system in southeast Bahia, Brazil. Forestry Sciences, 1989, , 511-523. | 0.4 | 1 |
| 45 | Ecological spread of major agroforestry systems. Forestry Sciences, 1989, , 63-84. | 0.4 | 1 |
| 46 | Agroforestry and biomass energy/fuelwood production. Forestry Sciences, 1989, , 591-597. | 0.4 | 0 |
| 47 | A decade of developments in agroforestry. Forestry Sciences, 1989, , 609-616. | 0.4 | 0 |