

## BIBLIOGRAPHY

- Abrol, D.P., 2013, *Asiatic Honey Bee Apis Cerana: Biodiversity Conservation and Agricultural Production*, Springer-Verlag, Heidelberg
- Acharya, S., 1992, 'Rates of Return in Indian Agriculture', *Economic and Political Weekly*, vol. 27 (3), pp. 111-120, (January 18)
- Acharya, G.P., B.P. Tripathi and M.A. Mc Donald, 2001, 'Soil Fertility Status, Soil and Nutrient Loss, and Conservation Practices for Improving Rain-fed Upland (Bari) Terraces in the Western Hills of Nepal', in Tang Ya and Pradeep M. Tulachan (eds.), (2003), *Mountain Agriculture: In the Hindu Kush-Himalayan Region*, Proceedings of an International Symposium held on May 21 - 24, 2001, ICIMOD, Kathmandu, Nepal, pp.55-59
- Acharya, S.S., 2003, 'Crop Diversification in Indian Agriculture', *Agricultural Situation in India*, vol. 60 (5), (August), pp.239-250
- Adams, R.H., 1994, 'Non-farm Income and Inequality in Rural Pakistan', *The Journal of Development Studies*, vol.31 (1), pp.110-33
- Adams, R.H. and J.J. He, 1995, *Sources of Income Inequality and Poverty in Rural Pakistan*, Research Report No. 102, International Food Policy Research Institute, Washington, DC
- Adger, W.N., 2003, 'Social capital, Collective Action and Adaptation to Climate Change', *Economic Geography*, vol.79(4), pp.387-404
- Adger, W.N. and K. Vincent, 2005, 'Uncertainty in Adaptive Capacity', *C.R. Geoscience*, vo.337, pp.399-410
- Aerts, J.C.J.H., W.J.W. Botzen, A. van der Veen, J. Krykrow and S. Werners, 2008, 'Dealing with Uncertainty in Flood Management through Diversification', *Ecology and Society*, vol.13(1), Article 41
- Afifudin, Haji Omar, 1974, 'Some Implications of Farm Mechanisation in the Muda Irrigation Scheme', in M. Barnett and H. Southworth (eds.), *Experience in Farm Mechanisation in Southeast Asia*, Agricultural Development Council, New York
- Agarwal, A.K., 1990, 'The Experience with Development in Arunachal Pradesh', *Journal of North Eastern Council*, vol.2 (4), (Oct.-Nov.)
- Agarwal, A.N., 1996, *Indian Economy: Problems of Development and Planning*, Wishwa Prakashan, New Delhi
- Alagh, Y.K., 1990, 'Agro-Climatic Planning and Regional Development', *Indian Journal of Agricultural Economics*, vol.45 (3), pp. 244-268, (July-Sept.)
- Alagh, Munish and Yoginder K. Alagh, 2003, 'Trends in Crop Diversification: Need for a Policy Shift', *Agricultural Situation in India*, vol.60(5), (August), pp.233-238
- Alavi, H. and T. Shanin (eds.), 1982, *Introduction to the Sociology of 'Developing Societies'*, Macmillan, London

- Alderman, H. and C. Paxson, 1992, *Do the Poor Insure? A Synthesis of the literature on Risk and Consumption in Developing Countries*, Policy Research Working Papers, World Bank, Washington DC
- Alderman, H. and D.E. Sahn, 1989, 'Understanding the seasonality of Employment, Wage and Income', Ch 6 in D.E. Sahn (ed.), *Seasonal variability in Third World Agriculture: The Consequences for Food Security*, John Hopkins Press, Baltimore, pp.81-106
- Anderson, D. and M.W. Leiserson, 1980, 'Rural Non-farm Employment in Developing Countries', *Economic Development and Cultural Change*, vol.28 (2), pp. 227-248
- Appendini, K., 2001, 'Land and Livelihood: What Do We Know, and What are the Issues?', in A. Zoomers (ed.), *Land and Sustainable Livelihood in Latin America*, Royal Tropical Institute/Vervuert Verlag, Amsterdam, pp.23-38
- Arshad, S., S. Muhammad, A. Mahmood, I. Randhawa, A. Mehmood and K. Mehmood, 2010, 'Rural Women's Involvement in Decision-Making Regarding Livestock Management', *Pakistan Journal of Agricultural Science*, vol.47(2), pp.1-4
- Arya, S.L. and J.C. Kalla, 1992, 'A Study in Estimation of Linkages for Crop-Cattle Production Activities in Haryana', *Indian Journal of Agricultural Economics*, vol.47(4), pp. 653-659, (Oct.-Dec.)
- Assan, J.K., 2014, 'Livelihood Diversification and Sustainability of Rural Non-farm Enterprises in Ghana', *Journal of Management and Sustainability*, vol.4(4), pp.1-14
- Azad, M.P., M. Prasad, R.N. Yadav and C.P. Singh, 1984, 'Why Mixed Farming for Marginal and Small Farmers? (A Case Study)', (abstract), *Indian Journal of Agricultural Economics*, vol.39 (4), pp.339
- Badhani, K.N., 1998, *Enterprise-based Transformation of Hill Agriculture: A Case Study of Vegetable Growing Farmers in Garampani Area, Nainital District, India*, MEI Series No. 98/5, ICIMOD, Kathmandu
- Baerwald, F., 1969, *History and Structure of Economic Development*, Oxford and IBH Publishing Co., New Delhi
- Baliga, B.V.S. and S.B.Tambad, 1964, 'Risk and Uncertainty in Irrigated Crops', *Indian Journal of Agricultural Economics*, vol.19 (1), pp.121-28
- Banskota, M., 1993, 'Marketing Development and High value Hill Agriculture: Some Observations on the Experience in Bagmatizone, Nepal', in S.S. Teatota (ed.), *Horticulture Development in the Hindu-Kush Himalayan Region*, Oxford and IBH Publishing Co. Pvt. Ltd., New Delhi, pp. 509-535
- Banskota, M., 2000, 'The Hindu Kush-Himalayas: Searching for Viable Socioeconomic and Environmental Options', in M. Banskota, T.S. Papola and J. Richter (eds.), *Growth, Poverty Alleviation, and Sustainable Resource Management in the Mountain Areas of South Asia*, ICIMOD, Kathmandu
- Bao, W.K., 1998, 'Energy Balancing in Fruit Tree Interplanting Crops Systems in the Upper Reaches of Minjiang River', *Eco-Agricultural Research*, vol.6(3), pp.39-42
- Bao, W.K., 1999, 'Optimal Adjustment of Fruit Tree-crop Intercropping System (IV): Nutrition Management and Adjustment Measures', *Chinese Journal of Ecology*, vol.18(4), pp.31-35

- Bao, W.K., *et al.*, 2001, 'The Role of Economic Trees in the Mountain Farm Economy: A Case Study of Apple Cultivation in Maoxian Country, Sichuan Province, China', in (eds.), Ya, T. and M.P. Tulachan, *Mountain Agriculture in the Hindu Kush-Himalayan Region*, ICIMOD, Kathmandu, Nepal, pp. 145-148
- Baran, Paul, 1975, *The Political Economy of Neocolonialism*, Heinemann, London
- Barghouti, S., K. Samuel, S. Kristina and M. Ali, 2004, *Agricultural Diversification for the Poor: Guidelines for Practitioners*, Agriculture and Rural Development Discussion Paper 1, World Bank, Washington, DC
- Basant, R., 1993, 'Diversification of Economic Activities in Rural Gujarat: Key Results of Preliminary Survey', *The Indian Journal of Labour Economics*, vol.36 (3), (July-September), pp.361-386
- Bauer, Peter T., 1984, *Reality and Rhetoric: Studies in the Economic of Development*, Weidenfield and Nicolson, London
- Bavay, M., M. Lehning, T. Jonas, and H. Löwe, 2009, Simulations of Future Snow Cover and Discharge in Alpine Headwater Catchments, *Hydrological Processes*, vol. 23(1), pp.95-108
- Bayramoglu, Z. and E. Gundogmus, 2008, 'Cost Efficiency on Organic Farming: A Comparison between Organic and Conventional raising-Producing Households in Turkey', *Spanish Journal of Agricultural Research*, vol.6(1), pp.3-11
- BCKV, 1982, *West Bengal Hill Zone Status Report*, Regional Research Station, Bidhan Chandra Krishi Viswavidyalaya , Kalimpong
- BCKV, 1996, *West Bengal Hill Zone Status Report*, vol.1, Regional Research Station, Bidhan Chandra Krishi Viswavidyalaya , Kalimpong
- Bebbington, A., 1999, 'Capital and Capabilities: A Framework for Analysing Peasant Viability, Rural Livelihoods and Poverty', *World Development*, Vol.27(12), pp.2021-2044
- Bebe, B.O., H.M.J. Udo, G.J. Rowlands and W. Thorpe, 2003, 'Smallholder Dairy Systems in Kenya Highlands: Breed Preferences and Breeding Practices', *Livestock Production Science*, vol.82, pp.117-127
- Behera, U.K. and A.R. Sharma, 2007, *Modern Concepts of Agriculture: Farming Systems*, Indian Agricultural Research Institute, New Delhi
- Bernstein, H., B. Crow and H. Johnson (eds.), 1992, *Rural Livelihoods: Crises and Responses*, Oxford University Press, Oxford
- Bernstein, H., 1996, 'Agrarian Questions Then and Now', *Journal of Peasant Studies*, vol. 24(1), pp.22-59
- Bernstein, H., 2006, 'Is There an Agrarian Question in the 20<sup>th</sup> Century?', *Canadian Journal of Development Studies*, vol. 27(4), pp.449-60
- Bhadra, B. and N.R. Khanal, 2002, 'Poverty in Mountain Areas of the Hindu Kush-Himalayan Region', in N.S. Jodha, B. Bhadra, N.R. Khanal, and J.Richter (eds.), *Poverty Alleviation in Mountain Areas of China*, ICIMOD, Kathmandu, Nepal, pp. 65-86

- Bhaduri, A., 1992, 'Alternative Development Strategies and the Rural Sector', in A. Singh and H. Tabutabai (eds.), *The World Economic Crisis and Agriculture in the Third World in the Eighties: The Changing Role of Agriculture in Economic Development*, International Labour Organization, Geneva
- Bhadwal, S., P. Bhandari, A. Javad, U. Kelkar, K. O. Brien and S. Barg, 2003, *Coping with Global Change: Vulnerability and Adaptation in Indian Agriculture*, The Energy and Resource Institute, New Delhi, India
- Bhalla, S., 1993, 'Tests of Some Propositions about the Dynamics of Changes in Rural Workforce Structure', *The Indian Journal of Labour Economics*, Conference Issue, vol.36 (4), pp. 428-439, (Oct.-Dec.)
- Bhalla and Singh, (1997), 'Recent Development in Indian Agriculture: A State Level Analysis', *Economic and Political Weekly*, March, 29, pp. A.8-A.12.
- Bhati, J.P., R. Singh, M.S. Rathore and L.R. Sharma, 1992, 'Diversity of Mountain Farming Systems in Himachal Pradesh, India', in N.S. Jodha, M. Banskota and T. Partap (eds.), *Sustainable Mountain Agriculture: Perspectives and Issues*, vol.2, Oxford and IBH, New Delhi, pp. 497-516,
- Bhatia, J, and S.K. Tewari, 1990, 'Diversification, Growth and Stability of Agricultural Economy in U.P.', *Agricultural Situation in India*, vol.45(6), pp.397-403, (September)
- Bifani, P., 1992, 'Environmentan Degradation in Rural Asia', in A.S. Bhalla (ed.), *Enviroment, Employment and Development*, ILO, Geneva, pp.99-120
- Binswanger, H.P., 1983, 'Agricultural Growth and Rural Non-farm Activities', *Finance and Development*, (June), pp.38-40
- Birthal, P.S. and P.P. Rao, 2002, 'Economic Contribution of Livestock Sub-sector in India' in P.S. Birthal and P.P. Rao (eds.), *Technology Options for Sustainable Livestock Production in India*, National Council for Agricultural Economics and Policy Research, ICAR, New Delhi, pp.12-19
- Birthal, P.S., A.K. Jha and H. Singh, 2007, 'Linking Farmers to Markets for High-value Agricultural Commodities', *Agricultural Economics Research Review*, vol. 20 (Conference Issue), pp.425-439
- Blarel, B., P. Hazell, F. Palace, and C. Quiggin, 1992, 'The Economics of Farm Fragmentation: Evidence from Ghana and Rwanda', *World Bank Economic Review*, vol. 6 (2), pp. 233-54
- Bleaney, M. and D. Fielding, 1999, *Exchange Rate Regimes, Inflation and Output Volatility in Developing Countries*, Centre for Research in Economic Development and International Trade, Research Paper, No. 99/4, University of Nottingham, UK
- Bohle, H.G. and J. Adikhari, 1998, 'Rural Livelihoods at Risks: How Nepalese Farmers Cope with Food Insecurity', *Mountain Research and Development*, vol.18(4), pp.321-332
- Bokil, Milind S., 2002, 'Tribal Communities and Sustainable Livelihoods: Lessons from Bordi', *Journal of Rural Development*, vol.21 (2), pp.163-186
- Boss, J.F.F.P. and G.W.J. Van De Ven, 1999, 'Mixing Specialised Farming Systems in Flevoland (The Netherlands): Agronomic, Environment and Socioeconomic Effects', *Netherlands Journal of Agricultural Science*, vol.47, pp.185-200
- Bradley, R., 2010, *Integrated Farming Systems: The Past or the Future?*, NUFFIELD, Australia

- Bradshaw, B., H. Dollan and B. Smit, 2004, 'Farm Level Adaptation to Climatic Variability and Change: Crop Diversification in the Canadian Prairies', *Climatic Change* vol.67(1), pp.119-141
- Brahme, S., K. Pore, S. H. Pore, 1975, 'Regional Planning: A Case Study of Marathwada Region', *Artha Vijnana*, vol.27(1&2), (March-June)
- Braidotti, R., *et al.*, 1994, *Women, the Environment and Sustainable Development: Towards a Theoretical Synthesis*, Zed Books in association with INSTRAW
- Bruinsma, J. (ed.), 2003, *World Agriculture: Towards 2015/2030, an FAO Perspective*, Earthscan, London
- Bryceson, D.F., 1996, 'De-agrarianization and Rural Employment in Sub-Saharan Africa: A Sectoral Perspective', *World Development*, vol.24 (1), pp.97-111
- Bryceson, D.F., 2002, 'The Scramble in Africa: Reorienting Rural Livelihoods', *World Development*, vo.30(5), pp.725-739
- Camino, A., 1992, 'Andean Farming Systems: Farmers' Strategies and Responses', in N.S. Jodha, M. Banskota and T. Partap (eds.), *Sustainable Mountain Agriculture: Perspectives and Issues*, vol.2,, Oxford and IBH, New Delhi, pp. 517-538
- Carter, M.R., 1997, 'Environment, Technology and the Social Articulation of Risk in West African Agriculture', *Economic Development and Cultural Change*, vol.45 (3), pp.557-91
- Cekan, J., 1992, 'Seasonal Coping Strategies in Central Mali: Five Villages during 'Sodure'', *Disaster*, vol.16(1), pp.66-73
- Cernea, M.M., 1997, *Hydro Power Dams and Social Impacts: A Sociological Perspective*, World Bank Environment and Development Paper 044, Washing DC
- Cernea, M.M., 2001, 'Eight Main Risks: Preventing Impoverishment during Population Resettlement', in C. de Wet and R. Fox (eds.), *Transforming Settlement in Southern Africa*, Edinburgh University Press, Edinburgh
- Chakraborty, P.K., 1986, 'Habitat, Economy and Society: A Study of the Darjeeling Hill Areas', in R.L. Sarkar and M.P. Lama (eds), *The Eastern Himalayas: Environment and Economy*, 1986, Atma Ram, Kashmeri Gate, Delhi, pp. 21-31
- Chambers, R., R. Longhurst, and A. Pacey (eds.), 1981, *Seasonal Dimension to Rural Poverty*, Frances Pinter, London
- Chambers, R., 1989, 'Editorial Introduction: Vulnerability, Coping and Policy', *IDS Bulletin*, vol.20 (2), pp.1-7
- Chambers, R. and G. Conway, 1992, *Sustainable Livelihoods: Practical Concept for the 21<sup>st</sup> Century*, IDS Discussion Paper 296, Institute of Development Studies, Brighton
- Chan, G.L., 2004, *What Does Integrated Farming System Do? Sustainable Communities/ZERI-NM, Inc.*
- Channabasavanna, A.S., D.P. Biradar, K.N. Prabhudev and M. Hegde, 2009, 'Development of Profitable Integrated Farming System Model for Small and Medium Farmers of Tungabhadra Project Area of Karnataka', *Karnataka Journal of Agricultural Science*, vol. 22(11), pp.25-27

- Chand, K.C. and R.V. Singh, 1985, 'Diversification of Agriculture in Himachal Pradesh: A Spatio-Temporal Analysis', *Indian Journal of Agricultural Economics*, vol.40 (3), pp. 337-338, (July-Sept.)
- Chand, R., 1996a, 'Diversification Through High Value Crops in Western Himalayan Region: Evidence from Himachal Pradesh', *Indian Journal of Agricultural Economics*, vol.51 (4), (Oct.-Dec.), pp 652-653
- Chand, R., 1996b, 'Agricultural Diversification and Small Farm Development in Western Himalayan Region', in T.Haque (ed.), *Small Farm Diversification: Problems and Prospects*, National Center for Agricultural Economics and Policy Research, ICAR, New Delhi, pp.79-102
- Chand, R., 1996c, 'Agricultural Diversification and Farm and Non-farm Employment in Himachal Pradesh', *The Indian Journal of Labour Economics*, vol.39 (4)
- Chand, R., 1997, *Agricultural Diversification and Development of Mountain Regions: With Special Reference to Himachal Pradesh*, M D Publication Pvt. Limited, New Delhi, pp. 123
- Chand, R., 1999, 'Agricultural Marketing: Issues and Challenges', *Indian Journal of Agricultural Economics*, vol.54 (1), pp. 46-47, (Jan.-March)
- Chand, R. and S. Chauhan, 2002, 'Socio-Economic Factors in Agricultural Diversification in India', *Agricultural Situation in India*, vol.58(11), (February), pp.523-529
- Chandran, D., 2012, 'A Paradox within a Paradox: Emerging Signs of Change in the Unappealing Tribal Scenario in Kerala, India', *Developing Country Studies*, vol. 2(6), pp.1-11
- Chattopadhyay, N., 2008, 'Climate Change and Food Security in India', International Symposium on Climate Change and Food Security in South Asia, August 25-30, Dhaka, Bangladesh
- Chaudhary, M.K. and D.R. Aneja, 1988, 'Relative Economics of Farm Forestry and Agricultural Crops', (abstract), *Indian Journal of Agricultural Economics*, vol.43(3), pp.32
- Chavangi, N.A. and A. Hanssen, 1983, Women in Livestock Production with particular Reference to Dairying. Compiled from papers by N.A. Chavangi and A. Hanssen for the Expert Consultation on Women in Food Production, 7-14 December, FAO, Rome
- Chen, G. and Q. Wang, 2002, 'Off-Farm Industries in Mountain Areas of China', in N.S. Jodha, B .Bhadra, N.R .Khanal, and J. Richter (eds.), *Poverty Alleviation in Mountain Areas of China*, ICIMOD, Kathmandu, Nepal, pp.195-208
- Choudhary, D., B.H. Pandit, G. Kinhal and M. Kollmair, 2011, *Pro-poor Value Chain Development for High Value Products in Mountain Regions: Indian Bay Leaf*, ICIMOD, Kathmandu, Nepal
- Clark, C., 1940, *The Conditions of Economic Progress*, 3<sup>rd</sup> Edition (1957), Macmillan, London
- Collier, P., and D. Lal, 1986, *Labour and Productivity in Kenya, 1900-1980*, Clarendon Press, Oxford
- Cruz, R.V., H. Harasawa, M. Lal, S. Wu, Y. Anokhin, B. Pansalmaa, Y. Honda, M.Jafari, C. Li and N.N. Huu, 2007, 'Climate Change 2007: Impacts, Adaptation and Vulnerability', in M.L. Parry, O.F. Canziani, J.P. Palutikof, P.J. van der Linden and C.E. Hanson (eds.), *Contribution of Working Group II to the Fourth Assessment Report of the Intergovernmental Panel on Climate Change*, Cambridge University Press, Cambridge, pp.469-506

- CSD, 2006, Annual Action Plan, Regional Sericulture Research Station, Centre Sericulture Department, Kalimpong
- Daily, G.C. and P.R. Ehrlich, 1992, 'Population, Sustainability and Earth's Carrying Capacity: A Framework for Estimating Population Sizes and Lifestyles that could be Sustained without Undermining Future Generations', *Bioscience*, vol.4(10), pp.761-771
- Das, D., and S. Chakrabarti, 2003, 'Development of Sericulture: Future Prospects' *Indian Silk*, vol.42(6), pp.9-12
- Dasgupta, Partha, 1993, *An Enquiry into Well-being and Destitution*, Clarendon Press, Oxford
- Dasgupta, Partha, 1995, 'The Population Problem: Theory and Evidence', *Journal of Economic Literature*, vol.33(4), pp.1879-1902
- Dasgupta, P., 1996, *Environmental and Resource Economics in the World of the Poor, Resources for the Future*, Washington, D C
- Dasgupta, P., 1998, 'The Economics of Poverty in Poor Countries', *The Scandinavian Journal of Economics*, vol. 100(1), pp.41-68
- Dash, A.J., 1947 *Darjeeling District Gazetteer*, Bengal Government Press
- Datta, Kamal Kumar and Kanailal Basak, 1984, 'Changing Form of Credit Arrangements in Agriculture: A Case Study on West Bengal', (abstract), *Indian Journal of Agricultural Economics*, vol.39 (4), pp.335
- Davies, S., 1996, *Adaptable Livelihoods Coping with Food Insecurity in the Malian Sahel*, Macmillan Press, London
- Davies, S. and N. Hossain, 1997, *Livelihood Adaptation, Public Action and Civil Society: A Review of the Literature*, IDS Working Paper No.57, Institute of Development Studies, Brighton
- Davies, M., B. Guenther, J. Leavy, T. Mitchell and T. Tanner, 2008, "Adaptive Social Protection': Synergies for Poverty Reduction', *IDS Bulletin*, vol.39(4), pp.105-112
- Davis, J.R. and D. Pearce, 2000, *The Rural Non-farm Economy in Central and Eastern Europe*, Discussion paper No. 2000/4, National Resource Institute, Chatham, UK
- De, U.K., 2005, 'Economics of Crop Diversification: An Analysis of Land Allocation towards Different Crops', *Assam Economic Review*, vol.8(1), pp. 9-29
- Delgado, C.L, 1997, 'Agricultural Transformation: The Key to Broad -Based Growth and Poverty Alleviation in Africa', in B. Ndula and N. Van de Walk (eds.), *Agenda for Africa's Economic Renewal*, Transaction Publishers, Oxford, pp.151-178
- Delgado, C.L. and J.W. Mellor, 1984, 'A Structural View of Policy Issues in African Agricultural Development', *American Journal of Agricultural Economics*, vol.66(5), (December), pp.665-670
- Denholm, J., 1991, *Agroforestry in Mountain Areas of the Hindu Kush-Himalayan Region*, ICIMOD Occasional Paper No. 17, ICIMOD, Kathmandu, Nepal
- Dercon, S. and P. Krishnan, 1996a, 'Income Portfolios in Rural Ethiopia and Tanzania: Choices and Constraints', *The Journal of Development Studies*, vol.32 (6), pp.850-875

- Dercon, S. and P. Krishnan, 1996b, 'A Consumption based Measure of Poverty in Ethiopia 1989-1994', in M. Tadesse and B. Kebede (eds.), *Poverty and Economic Reform*
- Dercon, S., 2005, 'Risk, Insurance and Poverty: A Review', in S. Dercon (ed.), *Insurance against Poverty*, Oxford University Press for WIDER, Oxford
- Dev, M.S., 1994, *Indicators of Unsustainability in the Indian Himalayas: A Survey*, MFS Series No. 37, ICIMOD, Kathmandu, Nepal
- Dhawan, K.C. and S.S.Johl, 1969, 'An Economic Analysis of Dairy Enterprise vis-à-vis Crop Cultivation in Punjab (A Case Study)', *Indian Journal of Agricultural Economics*, vol.24 (2), (April-June)
- Dhyani, B.L., Ram Babu, Sewa Ram, V.S. Katiyar, Y.K. Arora, G.P. Jutal and M.K. Vishwantham, 1993, 'Economic Analysis of Watershed Management Programme in Outer Himalaya: A Case Study of Operational Research Project, Fakot', *Indian Journal of Agricultural Economics*, vol.48 (2), (April-June), pp.237-245
- Dhyani, S.K., D.S. Chauhan, D.Kumar, R.V. Kushwaha and S.T. Lepcha, 1996, 'Sericulture-based Agroforestry Systems for Hilly Areas of North-east India', *Agroforestry Systems*, vol.34(3), pp.247-258
- Dixon, J., A. Gulliver and D. Gibbon, 2001, *Farming Systems and Poverty: Improving Farmers' Livelihood in a Changing World*, FAO and World Bank, Rome and Washington
- Djogo, A.P.Y., 1995, *Agroforestry in Mountain Development: Management of Mountain Watershed and Resources*, Discussion Paper Series No. MNR 95/1, ICIMOD, Kathmandu, Nepal
- Domar, E.D, 1946, 'Capital Expansion, Rate of Growth and Employment', *Econometrica*, vol.14, (April), pp137-147
- Dorjee, K., S. Broca and P. Pingali, 2003, *Diversification in South Asian Agriculture: Trends and Constraints*, ESA Working paper No. 03-15, July 2003, FAO, Rome
- Dos Santos, Theotonio, 1969, 'The Crisis of Development Theory and the Problem of Dependence in Latin America', *Siglo*, 21
- DRDA, 1990, *Annual Action Plan, 1989-90* of Darjeeling District Rural Development Agency under Integrated Rural Development Programme and Centrally Sponsored Minor Irrigation Programme, Darjeeling
- Du, M.Y., S. Kawashima, S. Yonemura, X.Z. Zhang and S.B. Chen, 2004, 'Mutual Influence between Human Activities and Climate Change in the Tibetan plateau during Recent Years'. *Global and Planetary Change*, Vol. 41, pp.241-249
- Dumanski, T., R. Peiretti, J.R. Benites, D. McGarry and C. Pieri, 2006, 'The Paradigm of Conservation Agriculture', *Proceedings of World Association and Water Conservation*, Paper No.1-7, pp.58-64
- Dyurgerov, M.D. and M.F. Meier, 2005, *Glaciers and Changing Earth System: A 2004 Snapshot*, Institute of Arctic and Alpine Research, University of Colorado, Boulder
- Eatwell, John, Murray Milgate and Peter Newman, 1987, *The New Palgrave Dictionary of Economics*, Macmillan, London



- Ebrahim, A.R.Y., 2001, 'Assessing Rural Community Livelihoods in the Mountain Terraces of Yemen', in Tang Ya and Pradeep M. Tulachan (eds.), (2003), *Mountain Agriculture: In the Hindu Kush-Himalayan Region*, Proceedings of an International Symposium held on May 21 - 24, 2001, ICIMOD, Kathmandu, Nepal, pp.131-133
- Ellis, F., 1998, 'Household Strategies and Rural Livelihood Diversification', *The Journal of Development Studies*, vol.35 (1), (October), 1998, pp.1-38
- Ellis, F., 1999, 'Rural Livelihood Diversity in Developing Countries: Evidence and Policy Implications', *Natural Resource Perspectives*, Number 40, April 1999
- Ellis, F., 2000a, *Rural Livelihoods and Diversity in Developing Countries*, Oxford University Press, Oxford
- Ellis, F., 2000b, 'The Determinants of Rural Livelihood Diversification in Developing Countries', *Journal of Agricultural Economics*, vol.51(2), pp.289-302
- Ellis, F. and H. Ade Freeman, 2004, 'Rural Livelihoods and Poverty Reduction Strategies in Four African Countries', *The Journal of Development Studies*, vol.40 (4), pp.1-30
- Ellis, F., 2004, Occupational Diversification in Developing Countries and Implications for Agricultural Policy, Overseas Development Group, University of East Anglia, UK
- Ellis, F. and E.H. Allison, 2005, 'Linking Livelihood Diversification to Natural Resources in a Poverty Reduction Context', *Livelihoods Support Programme Briefing Notes*, Food and Agricultural Organisation, Rome
- Ergano, Kebebe, V.P.Mehta and A. Dixit, 2000, 'Diversification of Agriculture in Haryana: An Empirical Analysis', *Agricultural Situation in India*, (November) pp.459-463
- Eriksson, M., X. Jianchu, A.B. Shrestha, R.A. Vaidya, S. Nepal and K. Sandstrom, 2009, *The Changing Himalayas: Impact of Climate Change on Water Resources and Livelihoods in the Greater Himalayas*, ICIMOD, Kathmandu
- Evans, H.E. and P.Nagu, 1991, 'Rural-Urban Relations, Household Income Diversification and Agricultural Productivity', *Development and Change*, vol.22(3), pp.519-45
- Food and Agriculture Organisation (FAO), 2001a, *Crop Diversification in the Asia-Pacific Region*, RAP Publication, Bangkok, (2001/03)
- FAO, 2001b, *Farming Systems and Poverty: Improving Farmers' Livelihoods in a Changing World*, Food and Agricultural Organisation of the United Nations, Rome
- FAO, 2001c, *Mixed Crop-Livestock Farming: A Review of Traditional Technologies and Field Experience*, Animal Production and Health Papers 152, FAO, Rome
- Fawole, O.P. and O.I. Oladela, 2007, 'Sustainable Food Crop Production through Multiple Cropping Pattern among Farmers in South Western Nigeria', *Journal of Human Ecology*, vol.21(4), pp.245-249
- Folving, R. and H. Christensen, 2007, 'Farming System Changes in the Vietnamese Uplands- Using Fallow Length and Farmers' Adoption of Sloping Agricultural Land Technologies as Indicators of Environmental Sustainability', *Danish Journal Of Geography*, vol.107 (1), pp.43-58

- Francisco, J.P., 1997, 'Settler Households and Land-use Patterns in the Amazon Frontier: Farm-level Evidence from Ecuador', *World Development*, vol.25(1), pp.67-91
- Francis, E., 2000, *Making a Living: Changing Livelihoods in Rural Africa*, Routledge, London and New York
- Free, J.B., 1993, *Insect Pollination of Crops*, Academic Press, London
- Gallcia, L. and A. Garcia-Romero, 2007, 'Land Use and Land Cover Change in Highland Temperate Forest in the Izta-Popo National Park, Mexico', *Mountain Research and Development*, vol.27(1), pp.48-57
- Gang, I.N., K. Sen and M. Yun, 2003, Caste, Ethnicity and Poverty in Rural India, JEL Classification 132; O12; J15, School of Development Studies, University of East Anglia, UK
- Gangwar, B., 2003, 'Diversification in Farming Systems', *Agricultural Situation in India*, vol. 60(8), pp.531-538
- Gardner, R., K. Mawdesley, B.P. Tripathi, S. Gaskin and S. Adams, 2000, *Soil Erosion and Nutrient Loss in the Middle Hills of Nepal (1996-1998)*, Soil Science Division, NARC, Lumle; Queen Mary and West Field Collage, University of London, UK
- Ganeche, C., C. Swaminathan and K. Vairavan, 2000, 'Intensive Farming System for Semi Arid Region: Today's Indispensable Venture', *LEISA INDIA*, (September), pp.21-22
- George, P.S., 1996, 'Dairying and Livestock Economy of India - A Review', *Indian Journal of Agricultural Economics*, vol.51 (1 and 2), pp. 288-300, (Jan.-June)
- George, P.S. and S.N. Choksi, 1977, *Dairy Development Decisions at Farm Level*', CMA Monograph 66, Indian Institute of Management, Ahmedabad
- Ghayur, S., 1987, 'Rural Barani Arrears: Present State of Employment Prospects – Results from a Field Survey of Seven Villages', *Journal of Rural Development and Administration*, vol.19(1), pp.36-53
- Ghose, A., 2001, 'Diversifying Agriculture: The New Mantra', *Yojana*, vol.45(1), (January), pp.53-56
- Gopalappa, D.V., 1996, 'Crop Diversification and Income Levels in Karimnagar District of Andhra Pradesh', *Indian Journal of Agricultural Economics*, vol.51 (3), pp.381-388, (July-September)
- Gopalappa, D.V., 1997, 'Diversified Agriculture and the Rural Women', *Yojana*, vol. 41(11), (November), pp.27-32
- Gol, 1992, *Eight Five Year Plan, 1992-97*, Planning Commission, Government of India, New Delhi
- Gol, 1997, *Ninth Five Year Plan, 1997-2002*, Planning Commission, Government of India, New Delhi
- Gol, 2000-2001, *Agricultural Census Report*, Ministry of Agriculture, Government of India, New Delhi
- GoWB, (various years), *District Statistical Handbook of Darjeeling*, Bureau of Applied Economics and Statistics, Government of West Bengal, Kolkata
- GoWB, 2004, *West Bengal Human Development Report*, Development and Planning Department, Government of West Bengal, Kolkata

- GoWB, 2007, *District Human Development Report of Malda*, Development and Planning Department, Government of West Bengal, Kolkata
- GoWB, 2002-2003, *Statistical Abstract*, Bureau of Applied Economics and Statistics, Government of West Bengal, Kolkata
- Grindle, Marilee S. and John W. Thomas, 1991, *Public Choices and Public Policy Changes: The Political Economy of Reform in Developing Countries*, Johns Hopkins University Press, Baltimore
- Gruenfelder, J., 2005, *Livestock in the Simen Mountains Ethiopia: Its Role for the Livelihoods and Land Use of Local Smallholders*, Master Thesis Submitted to the Faculty of Natural Science of the University of Berne, Centre for Development and Environment, Berne
- Guha, Sumit, 1990, 'Labour Intensity in Indian Agriculture, 1880-1970, Some Findings', *Economic and Political Weekly*, vol.25 (52), pp.A189-A192, (Dec.29)
- Gupta, R.P. and S.K. Tewari, 1985, 'Factors Affecting Crop Diversification: An Empirical Analysis', *Indian Journal of Agricultural Economics*, vol.40 (3), pp.304-311
- Gurung, O.P., 1987, *Interrelationship among Pasture Animal Husbandry and Agriculture*, Natural Resource Management Paper Series No.2, (July), Kathmandu
- Gurung, Jeannette, 1995, "'Invisible" Farmers?: Hill and Mountain Women of the Himalaya' in (eds.), H. Schreier, P.B. Shah, and S. Brown, *Challenges in Mountain Resource Management in Nepal: Processes, Trends, and Dynamics in Middle Mountain Watersheds*, ICIMOD, Kathmandu, Nepal, pp.96-105
- Gurung, K., P.M. Tulachan and D. Gauchan, 2005, *Gender and Social Dynamics in Livestock Management: A Case Study from three Ecological Zones in Nepal*, Gender Component-LPP Project, Centre for Mountain Research Development, Kathmandu
- Guisan, A., J.I. Holten, 1995, 'Impacts of Climate Change on Mountain Ecosystems: Future Research and Monitoring Needs', in A. Guisan, J.I. Lipton, R. Spichiger and L. Tessier (eds.), *Potential Ecological Impacts of Climate Change in the Alps and Fennoscandian Mountains*, Ed. Conserv. Jard. Bot., Geneva, pp.179-185
- Haan, Leo de and A. Zoomers, 2005, 'Exploring the Frontier of Livelihoods Research', *Development and Change*, vol.36 (1), pp.27-47
- Haggblade, S. and P. Hazell, 1989, 'Agricultural Technology and Farm-Non-farm Growth Linkages', *Agricultural Economics*, vol.3(4), pp.354-64
- Haggblade, S., P. Hazell and J. Brown, 1989, 'Farm/Non-farm Linkages in Rural Sub-Saharan Africa', *World Development*, vol.17(8), pp.1173-1201
- Haan, Leo de and Annelies Zoomers, 2005, 'Exploring the Frontier of Livelihoods Research', *Development and Change*, vol.36 (1), pp.27-47
- Hand Book of Agriculture, 1961, *Hand Book of Agriculture*, reprint {2001}, Indian Council of Agricultural Research, New Delhi
- Haque, W., N. Mehata, A. Rahman and P. Wignaraja, 1975, 'Towards a Theory of Rural Development', United Nations Asian Development Institute, December, (Mimeo)

- Haque, T., 1984, 'Regional Trends and Patterns of Diversification of the Rural Economy in India', *Indian Journal of Agricultural Economics*, vol.39 (4), pp.291-297
- Haque, T., 1996, 'Diversification of Small Farms in India: Problems and Prospects', in T. Haque (ed.), (1996), *Small Farm Diversification: Problems and Prospects*, National Centre for Agricultural Economics and Policy Research, (ICAR), New Delhi, pp.13-17
- Harris, B., 1987, 'Regional Growth Linkages from Agriculture', *The Journal of Development Studies*, vol.23 (2), pp.275-89
- Harriss-White, B., 2008, 'Introduction: India's Rainfed Agricultural Dystopia', *European Journal of Development Research*, vol. 20(4), pp.549-61
- Harriss, B., D.K. Mishra and V. Upadhyay, 2009, 'Institutional Diversity and Capitalist Transition: The Political Economy of Agrarian Change in Arunachal Pradesh, India', *Journal of Agrarian Change*, vol.9(4), pp.512-547
- Harrod, R. F., 1939, 'An Essay in Dynamic Theory', *Economic Journal*, 49 (193), (March), pp.14-33
- Hart, G., 1989, 'The Growth Linkages Controversy: Some Lessons from Muda Case', *The Journal of Development Studies*, vol.25 (4), pp.571-75
- Hart, G., 1994, 'The Dynamics of Diversification in an Asian Rice Region' Ch.2 in B. Kopple *et al.*, (eds.), *Development or Deterioration?: Work in Rural Asia*, Lynne Reiner Co., Boulder, pp.47-71
- Hart, G., 1995, 'Gender and Household Dynamics: Recent Theories and Their Implications', in M.G. Quibria (ed.), *Critical Issues in Asian Development: Theories, Experiences and Policies*, Oxford University Press, Oxford and New York
- Hausmann, R., M. Gavin and others, 1995, 'Overcoming Volatility in Latin America', in *Report on Economic and Social Progress in Latin America*, Johns Hopkins University Press for Inter American Development Bank, Washington DC, pp.218-240
- Hazell, P., and S. Haggblade, 1993, 'Farm-Non-farm Growth Linkages and the Welfare of the Poor', in M. Lipton and J. van der Gaag (eds.), *Including the Poor*, World Bank - International Food Policy Research Institute Symposium Proceedings, World Bank, Washington DC, pp.190-204
- Hazell, P.B.R. and A. Roell, 1983, *Rural Growth Linkages; Household Expenditure Patterns in Malaysia and Nigeria*, International Food Policy Research Institute, Washington DC
- Hazra, C.R., 2001, 'Diversification in Indian Agriculture', *Agricultural Situation in India*, vol.58(9), pp.409-418, (Dec.)
- Hazra, C.R., 2003, 'Crop Diversification of Agriculture in India', *Agricultural Situation in India*, vol. 60(5), pp.281-288, (August)
- Hayami, Yujiro and Keiji Otsuka, 1995, 'Beyond the Green Revolution: Agricultural Development Strategy into the New Century', in Jock R. Anderson (ed.), (1995), *Agricultural Technology: Policy Issues for the International Community*, CAB International & World Bank, Wallingford, Oxford, pp.15-42
- Hearn, D.H., K.T. McNamara and L. Gunter, 1996, 'Local Economic Structures and Off-farm Labour Earnings of Farm Operators and Spouses', *Journal of Agricultural Economics*, vol.47 (1), pp.28-36

- Hegde, D.M., S. P. Tiwari and M. Rai, 2003, 'Crop Diversification in Indian Agriculture', *Agricultural Situation in India*, vol. 60(5), (August), pp.255-272
- Henrich, J., 1997, 'Market Incorporation, Agricultural Change, and Sustainability among the Mechiguenga Indians of the Peruvian Amazon', *Human Ecology*, vol.25(2), pp-319-55
- Hildreth, A.C., J.R. Magness and J.W. Mitchell, 1941, 'Effect of Climatic Factors on Sowing Plants', *Water: The United States Department of Agriculture, Yearbook*, Washington, pp. 292-307
- Hollis B.Chenery and Moshe Syrquin, 1975, *Structural Change and Development Policy*, Johns Hopkins University Press, Baltimore, MD
- Hossain, A., 2008, *Gender and Non-timber Forest Products: Promoting Food Security and Economic Empowerment*, IFAD, India
- Hunter, L.M., S. Murray and F. Riosmena, 2011, *Climate Variability and U.S. Migration from Rural Mexico*, Population Programme Working Paper, CU Population Centre, Institute of Behavioral Science, University of Colorado, Boulder
- Hussein, K. and J. Nelson, 1999, *Sustainable Livelihoods and Diversification*, IDS Working Paper 69, Institute of Development Studies, London
- Hymer, S. and S. Resnick, 1969, 'A Model of an Agrarian Economy with Nonagricultural Activities', *American Economic Review*, vol.59 (4), pp.493-506
- ICIMOD, 1994, *Annual Report*, International Centre for Mountain Development, Kathmandu, Nepal
- ICIMOD, 2004, *Annual Report*, International Centre for Mountain Development, Kathmandu, Nepal
- International Fund for Agricultural Development, 2003, *Mainstreaming a Gender Perspective in IFAD's Operations: Plan of Action, Prerequisites of Gender-sensitive Design*, IFAD, Rome
- International Fund for Agricultural Development, 2010, *Integrated Crop-Livestock Farming Systems*, Food and Agricultural Organisation, Rome
- IFPRI, 1990, *Roads Evaluation Summary Report*, AID Program Evaluation Report 5, USAID, Washington, DC
- IISD, 1996, *Community Adaptation and Sustainable Livelihoods: Starting Points for Explosion*, International Institute for Sustainable Development, mimeo, Winnipeg
- Jaffee, S. and J. Morton (eds.), 1995, *Marketing Africa's High-Value Foods: Comparative Experiences of an Emergent Private Sector*, Kendall/Hunt for World Bank, Dubuque, IA
- Jha, D., 1997, 'Diversification of Agriculture and Food Security in the Context of New Economic Policy', *Indian Journal of Agricultural Economics*, vol.52 (1), (Jan.-March), pp.52-54
- Jha, P., S. Barat and R.F. Lepcha, 2004, 'Jhora Fishery in Darjeeling Hills', *Fishing Chimes*, vol.24(3), pp.8-10
- JMC, 2003, *Final Report on Sericulture Promotion Programme*, A Joint Project of JMC Nepal and His Majesty's Government of Nepal (HMG), Chitwan, Nepal

- Jodha, N.S., 1976, 'Resource Base as a Determinant of Cropping Pattern', Symposium on Cropping System Research and Development for the Asian Rice Farmer, The International Rice Research Institute, Philippines
- Jodha, N.S., 1991, 'Sustainable Development in Fragile Resource Zones: Technological Imperatives', *Economic and Political Weekly*, vol.26 (13), pp. A15- A26
- Jodha, N.S., M. Banskota and T. Partap, 1992, 'Strategies for Sustainable Development of Mountain Agriculture', in N.S. Jodha, M. Banskota and T. Partap (eds.), (1992), *Sustainable Mountain Agriculture: Perspectives and Issues*, vol.1, Oxford and IBH, New Delhi, pp.3-40
- Jodha, N.S., 1992, *Agricultural Growth and Sustainability: Perspective and Experiences from the Himalayas*, MFS Series No. 25, ICIMOD, Kathmandu, Nepal
- Jodha, N.S., 2000, 'Livestock in Mountain/Highland Production Systems: Challenges and Opportunities', in P.M. Tulachan, M.A.M. Saleem, J. Maki-Hokkonen and T. Partap , (eds.), (2002), *Contribution of Livestock to Mountain Livelihoods: Research and Development Issues*, ICIMOD, Kathmandu, Nepal, pp.43-56
- Jodha, N.S., 2002, 'Highland-Lowland Linkages in the Globalised World', in N.S. Jodha, B. Bhadra, N.R. Khanal, and J. Richter (eds.), *Poverty Alleviation in Mountain Areas of China*, ICIMOD, Kathmandu, Nepal, pp.167-184
- Jodha, N.S., B. Bhadra, N.R. Khanal and J. Richter, 2002, 'Poverty: Issues and Options in Mountain Areas, with Specific Focus on China', , in N.S. Jodha, B. Bhadra, N.R. Khanal, and J. Richter (eds.), *Poverty Alleviation in Mountain Areas of China*, ICIMOD, Kathmandu, Nepal, pp.1-32
- Johnston, B.F. and P. Kilby, 1975, *Agriculture and Structural Transformation*, Oxford University Press, New York
- Johnston, G.W., S. Vaupel, F.R. Kegel and M. Cadet, 1995, 'Crop and Farm Diversification Provide Social Benefit', *California Agriculture*, vol.49(1), pp.10-16
- Jones, S. and G. Carswell, 2004, *Environment, Development and Rural Livelihoods*, Earthscan, London
- Joshi, P.K., Ashok Gulati, Pratap S. Birthal and Laxmi Tewari, 2004, 'Agricultural Diversification in South Asia: Patterns, Determinants and Policy Implications', *Economic and Political Weekly*, , vol.39(4), pp.2457-2467 (June-12)
- KHS, 1997, *Preliminary Floricultural Survey Report of the Darjeeling Hill Areas under Darjeeling Gorkha Hill Council*, Kalimpong Horticultural Society, Kalimpong
- Kahlon, A.S. and N.L. Aggarwal, 1967, 'Optimum Combination of Crop and Dairy Enterprises in Jaipur District (Rajasthan)', *Indian Dairyman*, vol.19 (3), pp.95-98
- Kahlon, A.S., K.C. Dhawan and G.S. Gill, 1975, 'Relative Profitability in Dairy Enterprises vis-à-vis Crop Cultivation in Punjab', *Indian Journal of Agricultural Economics*, vol.20 (4), (Oct.-Dec.), pp.120-128
- Klages, K.H.W., 1958, *Ecological Crop geography*, Macmillan, New York
- Kar, Amit, Mahendra Singh and A.K. Roy, 2003, 'Linkages between Crop Diversification and Poverty in Indian States', *Agricultural Situation in India*, vol.60(8), pp.517-521, (November)

- Karki, A.S. and P.M. Tulachan, 2000, 'Gender and Livestock Management in Mixed farming Systems', *News Letter for Sustainable Development in the Hindu-Kush Himalayas*, No. 37, Summer 2000, pp.8-10
- Kates, R.W., 2000, 'Cautionary Tales: Adaptation and the Global Poor', *Climate Change*, vol.45, pp.5-17
- Katyayan, A., 2004, *Fundamentals of Agriculture*, Kushal Publication, Varanasi, pp. 8-9
- Khanal, N.R, 2001, 'Population and Land Use/Land Cover Change in the Himalayas: A Case Study of the Madi Watershed, Central Nepal', in T. Watanabe, S. Sicroff, N.R. Khanal and M.P. Gautam (eds.), *Proceedings of the International Symposium on the Himalayan Environment: Mountain Sciences and Ecotourism/Biodiversity*, 24-26 November, 2000, Hokkaido University and Tribhuvan University, Kathmandu, pp.213-229
- Khullar, D.R., 2000, *India: A Comprehensive Geography*, Kalyani Publisher, New Delhi, pp.17
- Koizumi, M., 2007, 'Comparative Study of Farming Systems in South-Western Tanzania: Agrarian Adaptation in a Socio-Historical Perspective', *African Study Monographs*, Supplementary 34, (March), pp.3-20
- Kohler, T. and D. Maselli, 2012, *Mountains and Climate Change: From Understanding to Action*, The Centre for Development and Environment (CDE), Institute of Geography, University of Bern, with the support of the Swiss Agency for Development and Cooperation (SDC)
- Kreutzmann, H., 2002, 'The Importance of Development Indicators for Assessing Mountain Development', in N.S. Jodha, B. Bhadra, N.R. Khanal, and J. Richter (eds.), *Poverty Alleviation in Mountain Areas of China*, ICIMOD, Kathmandu, Nepal, pp.119-134
- Krishna, A. and M. Radeny, 2006, 'Pathways into and out of poverty and the Role of Livestock in the Peruvian Andes', *Proceeding of the International Association of Agricultural Economists Conference*, August 12-18, 2006, Gold Coast, Australia
- Kristjanson, P., A. Krishna, M. Radeny and J. Kuan, 2006, 'Pathways into and out of poverty and the Role of Livestock in the Peruvian Andes', *Proceeding of the International Association of Agricultural Economists Conference*, August 12-18, 2006, Gold Coast, Australia
- Kristjanson, P., A. Krishna, M. Radeny, J. Kuan, G. Quilca, A. Sanchez-Urrelo and C. Leon-Velarde, 2007, 'Poverty Dynamics and the Role of Livestock in the Peruvian Andes', *Agricultural Systems*, vol.94, pp.294-308
- Krishnaswamy, K.S., 1994, 'Agricultural Development under the New Economic Regime', *Economic and Political Weekly*, vol.29 (26), (June 25), A65-71
- Kumar, S. and D. Hotchkiss, 1988, *Consequences of Deforestation for Women's Time Allocation, Agricultural Production and Nutrition in Hill Areas of Nepal*, Research Report No.69, International Food Policy Research Institute, Washington DC
- Kumar, S.K., 1988, 'Effects on Seasonal Food Shortage on Agri Production in Zambia', *World Development*, vol.16(9), pp.1051-1063
- Kumar, A., S.K. Sharma and G.D. Vashisht, 2002, 'Profitability, Risk and Diversification in Mountain Agriculture: Some Policy Issues for Slow Growth Crops', *Indian Journal of Agricultural Economics*, vol.57 (3), (July-Sept.), pp.356-365

- Kumar, P. and S. Mittal, 2003, 'Crop Diversification in India: Analysis by State and Farm-size Group', *Agricultural Situation in India*, (August), pp.273-280
- Kumar, K.N. Ravi, P.S.S. Murty, and D. Chinnam Naidu, 2003, 'Sustainability perspective of Small and Medium Farmers in High Altitude and Tribal Area Zone of Andhra Pradesh', *Agricultural Situation in India*, vol.60(9), (December), pp.579-586
- Kurosaki, A., 1995, 'Risk and Insurance in a Household Economy: Role of Livestock in Mixed Farming in Pakistan', *The Development Economics*, vol 33 (4), pp.479-483
- Kushwaha, R.K.S. and G.N. Singh, 1996, 'Effect of Diversification on Household Economy of Small Farmers and Wage Labourers in the Context of New Economic Policy', *Indian Journal of Agricultural Economics*, vol.51(4), pp.694
- Kurien, N.J., 1989, 'Anti Poverty Programme: A Reappraisal', *Economic and Political Weekly*, vol.24 (12), (March 25), pp.A13-A20
- Kurien, N.J., 1990, 'Employment Potential in Rural India: An Analysis', *Economic and Political Weekly*, vol.24 (25), (June), pp.A177-A188
- Kuznets, S. 1964, 'Economic Growth and the Contribution of Agriculture: Notes on Measurement', in C.K. Eicher and L.W. Witt (eds.), *Agriculture in Economic Development*, McGraw Hill, New York, pp.102-119
- Kuznets, S., 1965, *Economic Growth and Structure*, Heinemann, London
- Lal, Deepak, 1985, *The Poverty of Development Economics*, Harvard University Press, Cambridge, Mass.
- Lawrence, D.M. and A.G. Slater, 2005, 'A Projection of Severe Near-surface Permafrost Degradation during the 21<sup>st</sup> Century', *Geophysical Research Letters* 32(L24401), pp.1-5
- Lee, D.R. and C.B. Barrett (eds.), 2001, *Tradeoffs or Synergies? Agricultural Intensification, Economic Development and the Environment*, CABI Publishing, New York
- Lele, Uma, 1975, *The Design of Rural Development: Lessons from Africa*, Johns Hopkins, Baltimore and London, pp.20
- Lele, Uma and J.W. Mellor, 1990, 'Agricultural Growth and Poverty Alleviation' in *Agricultural Development Policy-Adjustment and Reorientation*. Oxford and IBH, New Delhi
- Lerche, J., 2011, 'Agrarian Crisis and Agrarian Questions in India', *Journal of Agrarian Change*, vol.11(1), pp.104-118
- Lewis, W.A., 1954, 'Economic Development with Unlimited Supplies of Labour', *Manchester School*, vol.22(2), (May1954), pp.139-191
- Li, L. and J. He, 2002, 'Sustainable Rural Tourism and Its Implications for Poverty Alleviation in Tibet Autonomous Region, P.R. China', in N.S. Jodha, B. Bhadra, N.R. Khanal, and J. Richter (eds.), *Poverty Alleviation in Mountain Areas of China*, ICIMOD, Kathmandu, Nepal, pp.209-220
- Lin, B.B., 2011, 'Resilience in Agriculture through Crop Diversification: Adaptive Management for Environmental Change', *BioScience*, vol.61(3), pp.183-193
- Lipton, M., 1991, 'A Note on Poverty and Sustainability', *IDS Bulletin*, vol.22 (4), pp.12-16



- Lipton, M., and R. Longhurst, 1991, "Why People Stay Poor," *Journal of Development Economics*, 1991, vol.37, issue 1-2, pages 399-405
- Lipton, M. and M. Ravallion, 1995, 'Poverty and Policy', in Behrman, J. and T.N. Srinivasan (eds.), *Hand Book of Development Economics*, vol.IIIB, Eisevier, Amsterdam, pp.2551-2657
- Little, Ian, 1982, *Economic Development: Theories, Policies, and International Relations*, Basic Books, New York
- Liu, J., Y. Liu and X. Deng, 2002, 'Management and Use of Natural Resources for Poverty Alleviation in Mountainous Areas of Western China', in N.S. Jodha, B. Bhadra, N.R. Khanal, and J. Richter (eds.), *Poverty Alleviation in Mountain Areas of China*, ICIMOD, Kathmandu, Nepal, pp.135-148
- Long, N., 1997, 'Agency and Constraint, Perceptions and Practices: A theoretical Position', in H. de Haan and N. Long (eds.), *Images and Realities of Rural Life*, van Gorcum, Assen, pp.1-20
- Low, A., 1986, *Agricultural Development in Southern Africa: Farm Household Theory and the Food Crisis*, James Currey, London
- Lucas, R.E., 1988, 'On the Mechanics of Economic Development', *Journal of Monetary Economics*, vol.22(1), pp.3-42
- Luitel, C., 1997, 'Variability of Livestock Raising in Nepal', *Tribhuvan University Journal*, vol.20(1), pp.93-100
- Lyimo, J.G. and R.Y.M. Kangalawe, 2010, 'Vulnerability and Adaptive Strategies to the Impact of Climate Change and Variability: The Case of Rural Households in Semi-Arid Tanzania', *Environmental Economics*, vol.1(1), pp.89-97
- Macchi, M., 2011, Framework for Community-Based Vulnerability and capacity Assessment in Mountain Areas, ICIMOD, Kathmandu
- Maghimbi, Sam, 2007, 'Recent Changes in Cropping Patterns in the Kilimanjaro Region of Tanzania: The Decline of Coffee and the Rise of Maize and Rice', *African Study Monographs*, Suppl.35, pp.73-83
- Mahapatra, I.C., 1994, 'Farming System Research- A Key to Sustainable Agriculture', *Fertiliser News*, vol. 39(11), pp.13-25
- Mahmood, A.N., M. Khalid and S. Kouser, 2009, 'The Role of Agricultural Credit in the Growth of Livestock Sector: A Case Study in Faisalabad', *Pakistan Veterinary Journal*, vol.29(2), pp.81-84
- Malakar, H., 1986, 'Sericulture and the Revival of Rural Economy in the Hill Areas of Darjeeling District', in Sarkar, R.L., and M.P. Lama, (eds.), *The Eastern Himalayas: Environment and Economy*, 1986, Atma Ram, Kashmeri Gate, Delhi, pp.500-503
- Malunda, D., 2011, *Household Diversification, Poverty Incidences and Transitions Analysing the 1992/2000 Panel of Ugandan Households*, School of Economics and Management, University of Trento, Italy
- Mani, K. and S. Varadarajan, 1984, 'Diversification on Farms', (abstract), *Indian Journal of Agricultural Economics*, vol.39 (4), pp.350

- Mariyono, J., 2007, 'Optimising Food Crop Diversification to Enhance the Rural Income Generated from the Agricultural Sector', *International Journal of Rural Studies*, vol.14(2), pp.1-11
- Marschke, M.J. and F. Berkes, 2006, 'Exploring Strategies that Build Livelihood Resilience: A Case from Cambodia', *Ecology and Society*, vol.11(1), Article 42
- Matlon, P.J., 1979, *Income Distribution among Farmers in Northern Nigeria: Empirical Results and Policy Implications*, African Rural Economy Paper No.18, Michigan State University, Department of Agricultural Economics, East Lansing, MI
- Marris, R.L., 1964, *The Economic Theory of Managerial Capitalism*, Macmillan, London
- Meier, Gerald M. and James E. Rauch, 2000, *Leading Issues in Economic Development*, Oxford University Press, New York
- Meindertsma, J.D., 1997, *Income Diversity and Farming Systems: Modeling of Farming Households in Lombok, Indonesia*, Royal Tropical Institute, Amsterdam
- Mellor, J.W., 1976, *The New Economics of Growth: A Strategy for India and the Developing Countries*, Cornell University Press, Ithaca, New York
- Mellor, John W., 1996, *The Economics of Agricultural Development*, Cornell University Press, Ithaca, New York
- Meindertsma, J.D., 1997, *Income Diversity and Farming Systems: Modelling of Farming Households in Lombok, Indonesia*, Royal Tropical Institute, Amsterdam
- Misra, A. and H. El-Osta, 2002, 'Risk Management through Enterprise Diversification: A Farm-Level Analysis', paper presented in the *AAEA meetings in Long Beach, CA.*, July 28-31, 2002
- Moser, C.O.N., 1998, 'The Asset Vulnerability Framework: Re-assessing Urban Poverty Reduction Strategy', *World Development*, vol.26 (1), pp.1-19
- Mruthyunjaya, K. and S. Chauhan, 2003, 'Crop Diversification in Indian Agriculture: Silent Revolution Towards Agribusiness', *Agricultural Situation in India*, vol.40(5), (August), pp. 289-296
- MSHMPB, 2008, Proceedings of the Workshop on Role of Apiculture in Increasing Crop Yield in Horticulture, held on 28<sup>th</sup> November, 2008, Maharashtra State Horticulture and Medicinal Plants Board, Pune
- Mujumdar, N.A., 2006, 'Centrality of agriculture to India's Economic Development', *Economic and Political Weekly*, vol.41(1), (January-7), pp.31-34
- Mustapha, T.H., Q.A. Ahmad and F.A. Chowdhary, 1985, *Diversification of Malaysian Rural Economy: Opportunities, Alternatives and Controversies in Rural Agricultural Development in Diversification of the Rural Economy*, OQEH, pp.95-124
- Mutenje, M.J., G.F. Ortmann, S.R. Ferrer and M.A.G. Darroch, 2010, 'Rural Livelihood Diversity to Manage Economic Shocks: Evidence from South-East Zimbabwe', *Agricultural Economics Research Policy and Practices in Southern Africa*, vo.49(3), pp.338-357
- Nadkarni, M.V., 1988, 'Crisis of Increasing Costs in Agriculture: Is There a Way out?', *Economic and Political Weekly*, vol.23 (39), (Sept.24), pp.A-114-A-119

- Nadkarni, M.V. and K.H. Vedini, 1996, 'Accelerating Commercialisation of Agriculture: Dynamic Agriculture and Stagnating Peasants', *Economic and Political Weekly*, vol.31(26), (June 29), pp.A63-73
- Nagler, P. and W. Naude, 2014, *Non-farm Entrepreneurship in Rural Africa: Patterns and Determinants*, IZA Discussion paper No. 8008, South Africa
- Nampoothiry, M.M., 2003, 'Trends in Cropping Patterns vis-à-vis Price Trends', *Agricultural Situation in India*, vol.40(5), (August), pp.297-305
- Narain, Dharm, 1965, *Impact of Price Movements on Areas under Selected Crops in India: 1900-1939*, Cambridge University Press, ch.1.
- Narayanamoorthy, A., 1997, 'Crop Diversification and Yield Response to Fertilisers', *Productivity*, vol. 38 (1), April-June, pp. 118-125
- Nasol, R.L.N., 1993, 'Role of Prices and Markets in the Development of Horticulture', in S.S. Teotia (ed.), *Horticulture Development in the Hindu-Kush Himalayan Region*, ICIMOD, Kathmandu, Nepal
- Nedunchezian, P. and M. Thirunavukkarasu, 2009, 'Economics of Livestock Enterprises in Different Farming Systems: A Case Study', *Tamilnadu Journal of Veterinary and Animal Sciences*, vol.5(6), (Nov.-Dec.), pp.228-232
- Nerlove M.,1958, *The Dynamics of Supply: Estimation of Farmers' Response to Price*, The John Hopkins Press, Baltimore
- Netting, R.M., P. Stone and G.D. Stone, 1989, 'Kofyr Cash Cropping: Choice and Change in Indigenous Agricultural Development', *Human Ecology*, vol.17 (3), pp.299-319
- Neupane, R.P., and G.B. Thapa, 2001, 'Agroforestry Interventions for Improving Livelihoods of Subsistence Farm Households in the Hills of Nepal', in (eds.), Ya, T. and P.M. Tulachan, *Mountain Agriculture in the Hindu Kush-Himalayan Region*, ICIMOD, Kathmandu, Nepal, pp.127-130
- Njiro, E.I., 2000, 'Gender Roles in Livestock Management: Experiences and Lessons from Projects in the African Highlands', in P.M. Tulachan, M.A.M. Saleem, J. Maki-Hokkonen and T. Partap (eds.), *Contribution of Livestock to Mountain Livelihoods: Research and Development Issues*, ICIMOD, Kathmandu
- Norbert, K., B. Peter and S. Walter, 2000, 'Forests of Mountainous Regions: Gaps in Knowledge and Research Needs', *Journal of Forest Ecology and Management*, vol.132, pp.73-82
- Norman, D.W., 1974,'Rationalising Mixed Cropping Under Indigenous Conditions: The Example of Northern Nigeria', *The Journal of Development Studies*, vol.11 (1), pp.3-21
- Olimova, S. and M. Olimova, 2007, 'Labour Migration from Mountainous Areas: Good or Evil?', *Mountain Research and Development*, vol.27(2), pp.104-108
- O'Malley, L.S.S., 1907, *Darjeeling District Gazetteer*, reprint {1999}, Lagos Press, New Delhi
- Om, H., R.S. Chauhan, R.K. Malik, V.P. Singh, D. Singh, O.P. Lathwal, S.P. Goyal, S.K. Yadav and S. Singh, 2008, *Diversification through Farming System Approach*, CCS Haryana Agricultural University, Hisar, India

- Osborne, S. and M.A. Trueblood, 2006, 'An Examination of Economic Efficiency of Russian Crop Production in the Reform Period, *Agricultural Economics*, vol.34(1), pp.25-38
- Oseni, G., 2007, *Agricultural Production, Human Capital and Rural Non-farm Activities: Evidence from Nigeria*, Ph.D. Dissertation, Americana University, Washington DC
- Pacini, C., A. Wossink, G. Giesen, C. vazzana and R. Huirne, 2003, 'Evaluation of Sustainability of Organic, Integrated and Conventional farming Systems: A Farm and Field-Scale Analysis', *Agriculture, Ecosystems and Environment*, vol.95, pp.273-288
- Pal, D.P. and G. P. Pal, 1984, Crop Diversification: Its Causes and Impacts on the Farm Economy', (abstract), *Indian Journal of Agricultural Economics*, vol.39 (4), pp.342-343
- Panchamukhi, V.R., 2000, 'Five Recent Paradoxes and Anomalies of Economies', *Asia-Pacific Development Journal*, vol.7(2), pp.1-31
- Panday, K.K., 1992, *Sustainability of the Environmental Resource Base and Development Priorities of a Mountain Community*, ICIMOD Occasional Paper No. 19, ICIMOD, Kathmandu
- Pandey, V.K. and K.C. Sharma, 1996, 'Crop Diversification and Self-sufficiency in Food Grains', *Indian Journal of Agricultural Economics*, vol.51 (4), (Oct.-Dec.), pp.644-651
- Pandya, K., 1997, 'Imperfection in the Labour Market and its Implications for the Labour Absorption in Agriculture', *Indian Journal of Labour Economics*, vol.40 (2), pp.339-345
- Papola, T.S., 2002, 'Poverty in Mountain Areas: Nature, Causes, and Alleviation Strategy', in N.S. Jodha, B. Bhadra, N.R. Khanal, and J. Richter (eds.), *Poverty Alleviation in Mountain Areas of China*, ICIMOD, Kathmandu, Nepal, , pp.93-118
- Parasuramn, S., 1999, *The Development Dilemma: Displacement in India*, Macmillan in association with the Institute of Social Studies, Basingstoke
- Parthasarathy, G. and K.A. Nirmala, 1997, 'Marginalisation Hypothesis and Post Green Revolution Period in India', *Indian Journal of Labour Economics*, vol.40 (3), pp.471-482
- Partap, T., 1992, 'Biological Diversity as an Issue in Sustainable Development in Mountain Agriculture', in N.S. Jodha, M. Banskota and T. Partap (eds.), (1992), *Sustainable Mountain Agriculture: Perspectives and Issues*, vol.1, Oxford and IBH, New Delhi, pp.275-304
- Partap, T. and H.R. Watson, 1994, *Sloping Agricultural Land Technology (SALT): A Regenerative Option for Sustainable Mountain farming*, ICIMOD Occasional Paper No.23, ICIMOD, Kathmandu
- Partap, T., 1995, *High Value Cash Crops in Mountain Farming: Mountain Development Process and Opportunities*, Mountain Farming Systems, Discussion Paper Series No. MFS 95/1, ICIMOD, Kathmandu
- Partap, T. and P.B. Shah, 1996, 'Soil Fertility and Water Management for Sustainable Mountain Agriculture', in M. Banskota and T. Partap (eds.), *Investing in the Future*, Report of Agricultural Research and Education for Sustainable Agriculture, a Regional Consultation, ICIMOD, Kathmandu, Nepal, pp.22-28
- Partap, U. and T. Partap, 1997, *Managed Crop Pollination: The Missing Dimension of Mountain Agricultural Productivity*, Discussion Paper Series No. MFS 97/1, ICIMOD, Kathmandu

- Partap, T. and H.R. Sharma, 2002, 'Agricultural Transformation, Poverty Alleviation, and Improvement of Livelihoods in Himachal Pradesh, India', in N.S. Jodha, B. Bhadra, N.R. Khanal, and J. Richter (eds.), *Poverty Alleviation in Mountain Areas of China*, ICIMOD, Kathmandu, Nepal, pp.255-276
- Patel, R.K., 1981, 'Summaries of Group Discussions: Economics of Livestock Enterprises with Especial Reference to its Employment Potential', *Indian Journal of Agricultural Economics*, vol.36 (1), (Jan.-March)
- Penrose, E.T., 1959, *The Theory of Growth of Firm*, Basil Blackwell, Oxford
- Perz, Stephen G.L., 2005, 'The Importance of Household Asset Diversity for Livelihood Diversity and Welfare among Small Farm Colonists in the Amazon', *The Journal of Development Studies*, vol.41 (7), (Oct.), pp.1193-1220
- Peterman, M.R. and C.N. Peters, 1998, 'Decision Analysis: Taking Uncertainties into Account in Forest Resource Management', in V. Sitand B. Taylor (eds.), *Statistical Methods for Adaptive Management Studies: Land Management Handbook*, 42, BC: Research Bureau, Ministry of Forest Resources, Victoria, pp.105-127
- Petit, M. and S. Barghouti, 1992, 'Diversification: Challenges and Opportunities', Umali (eds.) *Trends in Agricultural Diversification-Regional Perspective*, World Bank Technical Paper, No.180, the World Bank, Washington DC, pp.1-13
- Pingali, P.L., P. Masikat, P. Moya and A. Papag, 1989, 'The Microeconomics of Crop Diversification in a Diversion Irrigated System: A Progress Report from the UTRIS', in A. Valera (ed.), *Crop Diversification in Irrigated Agriculture in the Philippines*, Proceeding of a National Workshop, International Irrigation Management Institute, Digana Village via Kandy, Sri Lanka, pp.184-193
- Pingali, P. and M Rosegrant, 1995, 'Agricultural Commercialisation and Diversification: Processes and Policies', *Food Policy*, vol.20(3), pp.171-185
- Pingali, P.L., M. Hossain and R.V. Gerpacio, 1997, *Asian Rice Bowls- The Returning Crisis?* CAB International, Wallingford,
- Pingali, P., 2004, 'Agricultural Diversification: Opportunities and Constraints', *FAO Rice Conference*, 04/CRS. 15, FAO, Rome
- Pope, Ruloph D. and Richard Perscott, 1980, 'Diversification in Relation to Farm size and Other Socio Economic Characteristics', *American Journal of Agricultural Economics*, vol.62 (3), (August), pp.554-559
- Prasad, V., R.N.Yadav and S.D.S. Sengar, 1996, 'Horticulture: A Focus Area for Diversification of Agriculture in the Context of New Economic Policy', (abstract), *Indian Journal of Agricultural Economics*, vol.51 (4), pp.689
- Prota, L. and M. Beresford, 2012, 'Emerging Class Relations in the Mekong River Delta of Vietnam: A Network Analysis', *Journal of Agrarian Change*, vol. 12(1), pp.60-80
- Prowse, M., 2008, *Pro-poor Adaptation: The Role of Assets*, Opinion, ODI, London
- Purushothaman, Seema, 2005, 'Land-Use Strategies for Tribals: A Socio-Economic Analysis', *Economic and Political Weekly*, vol.40(53), (Dec.-31), pp.5611-5619

- Radhakrishna, R., 2002, 'Agricultural Growth, Employment and Poverty: A Policy Perspective', *Economic and Political Weekly*, vol.37(3), (Jan. 19), pp.243-250
- Richard, C. and M. Mahen, 2005, 'Causes of Diversification in Agriculture over Time: Evidence from Norwegian Farming Sector', paper presented at the 11<sup>th</sup> Congress of the EAAE (European Association of Agricultural Economists), 'The Future of Rural Europe in the Global Agri-Food System', Copenhagen, Denmark, August 24-27, 2005
- Rao, V.M., 1984, 'Rapporteur's Report on Diversification of Rural Economy', *Indian Journal of Agricultural Economics*, vol.39 (4), pp.352-357
- Rao, Y.R. Krishna, 1988, 'Social Costs of Social Forestry', *Economic and Political Weekly*, vol.23 (50), pp.2629-2630
- Rao, C.H. Hanumantha, 1994, 'Reforming Agriculture in the New Context', *Economic and Political Weekly*, vol.29(16-17), pp.1005-1010, (April 16-23)
- Rao, C.H. Hanumantha and A. Gulati, 1994, 'Indian Agriculture: Emerging Perspectives and Policy Issues', *Economic and Political Weekly*, vol.29 (53), (December 31), pp.A158-A169
- Rao, J. Rajeswar, 2003, 'Crop Diversification In India: Policies, Programmes and Perspectives', *Agricultural Situation in India*, vol.40(5), pp.307-312, (August)
- Rao, K.P.C. and D.K. Charyulu, 2007, *Changes in agriculture and Village Economics*, Research Bulletin No. 21, International Crops Research Institute for the Semi-Arid Tropics, Andhra Pradesh, India
- Rao, P. Parthasarathy and P.S. Birthal, 2003, 'Harnessing the Potential of Livestock in Mixed Farming Systems in India', *Artha Vijnana*, vol.27 (1-2), (March-June), pp.78-88
- Rao, K.P.C., M.C.S. Bantilan, Y. M. Rao and V.K. Chopde, 2003, *Development Pathways for Agriculture in the Semi-Arid Tropics*, Policy Brief No. 4, International Crops Research Institute for the Semi-Arid Tropics, Andhra Pradesh, India
- Reardon, T., C. Delgado and P. Matlon, 1992, 'Determinants and Effects of Income Diversification Amongst Farm Households in Burkina Faso', *The Journal of Development Studies*, vol.28 (2), pp.264-296
- Reardon, T., 1997, 'Using Evidence of Household Income Diversification to Inform Study of the Rural Non-farm Labor Market in Africa', *World Development*, vol.25 (5), pp.735-747
- Reardon, T., T.E. Taylor, K. Stamoulis, P. Lanjouw and A. Balisacan, 2000, 'Effects of Non-farm Employment on Rural Income Inequality in Developing Countries: An Investment Perspective', *Journal of Agricultural Economics*, vol.51(2), pp.266-288
- Reardon, T., C.B. Barret, V. Kelly and K. Savadogo, 2002, 'Policy Reforms and Sustainable Agricultural Intensification in Africa', *Development Policy Review*, vol.17(4), (Dec.), pp.375-395
- Reddy, V.R., 1995, 'Environment and Sustainable Agricultural Development: Conflicts and Contradictions', *Economic and Political Weekly*, vol.30(12), pp. A21-A27, (March 25)
- Reddy, D.N., 2002, 'Changing Agrarian Relations and Rural Labour: Certain Emerging Issues', *Indian Journal of Labour Economics*, vol.45 (1), pp.47-68

- Ren, J.W., D.H. Qin, S.C. Kang, S.G. Hou, J.C. Pu and Z.F. Jin, 2003, 'Glacier Variations and Climate Warming and Drying in the Central Himalayas'. *Chinese Science Bulletin*, vol. 48(23), pp.2478-2482
- Repetto, R. and T. Holmes, 1983, 'The Role of Population in Resource Depletion in Developing Countries', *Population and Development Review*, vol.9 (4), pp.609-632
- Robinson, L.J. and P.J. Barry, 1987, *The Competitive Firm's Response to Risk*, Macmillan Publishing, New York
- Rosenzweig, M.R., 1988, 'Risk, Implicit Contracts, and the Cultivation in Rural Areas of Low Income Countries', *The Economic Journal*, vol.98(4), pp.1171-1182, (Dec.)
- Rostow, W.W., 1960, *The Stages of Economic Growth: A Non-Communist Manifesto*, Cambridge University Press, Cambridge
- Roumasset, J.A., J.M. Boussard, and I. Singh, (eds.) 1979, *Risk, Uncertainty and Agricultural Development*, Agricultural Development Council, New York
- Roy, B. and M. Fitaweke, 2011, *The Contribution of Livestock to the Ethiopian Economy – Part II*, IGAD LPI Working paper No.02-11, FAO, Rome
- Sabates-Wheeler, R., T. Mitcheel, and F. Ellis, 2008, 'Avoiding Repetition: Time for CBA to Engage with the Livelihood Literature?', *IDS Bulletin*, vol.39(4), pp.53-59
- Saberwal, V.K., 1999, *Pastoral Politics: Shepherds, Bureaucrats, and Conservation in the Western Himalaya*, Oxford University Press, Delhi
- Sahn, D.E., 1989, *Seasonal Variability in Third World Agriculture: The Consequence for Food Security*, Johns Hopkins University Press, Baltimore, MD
- Saini, A.S., 1975, 'Impact of Dairy Enterprises on Farm Income', *Indian Journal of Agricultural Economics*, vol. 30 (3), July-Sept., pp.159
- Saini, A.S. and R.V. Singh, 1985, 'Impact of Diversification on Income, Employment and Credit Needs of Small Farmers in Punjab', *Indian Journal of Agricultural Economics*, vol. 40 (3), ( Oct.-Dec.), pp.310-316
- Saleth, R. Maria, 1997, 'Diversification Strategy for Small Farmers and Landless: Some Evidence from Tamil Nadu', *Indian Journal of Agricultural Economics*, vol.52 (1), (Jan.-March), pp.73-86
- Sankrityayana, Jeta, 1996, 'Region, Location and Sustainable Development: An Examination of the Darjeeling Himalaya', *Himalayan Paryavaran*, vol.4 (1)
- Sankrityayana, Jeta, 1997, 'Land Use and Forest: The Mountain Development Paradox in Darjeeling', *Himalayan Paryavaran*, vol.5 (1), pp.121-129
- Santos, T. dos, 1969, 'The Crisis of Development Theory and the Problem of Dependence in Latin America', *Siglo*, vol. 21
- Sarkar, G.K., 1972, 'Agricultural Income and Diversification of Crop Culture', *Margin*, vol.5 (1), pp.22-26
- Sarkar, Rinki, 1998, 'Understanding Sustainability: Study of a Hill Settlement', *Economic and Political weekly*, vol.33(44), (Oct.-31), pp.2800-2806

- Sastry, N.S.R., P. Bullerdick and C.H.F. Gall, 1993, 'Contribution of Livestock Subsystem to the Income of Rural Households of Different Categories in Comparison to that from Crop Farming and Wage Earning in a South Indian Province', *Indian Journal of Animal Sciences*, vol.63(2), pp.201-207
- Satheesh, A.V., B.M. Sharma and V.K. Sharma, 1984,'Impact of Diversification and Liberal Credit Policy on Income and Employment of Non-viable Farmers in Pithapuram Block of East Godavari District (A.P.)', *Indian Journal of Agricultural Economics*, vol.39 (4), pp.323
- Satyasai, K.J.S. and K.U.Viswanathan, 1996a, 'Diversification of Indian Agriculture and Food Security', *Indian Journal of Agricultural Economics*, vol.51 (4), (Oct.-Dec.), pp.674-679
- Satyasai, K.J.S., 1996b,'Commercialisation and Diversification of Indian Agriculture', *Economic and Political Weekly*, vol.45, (November 9-1), pp. 3027-3028
- Schultz, T.W., 1964, *Transforming Traditional Agriculture*, Yale University Press, New Haven, Conn.
- Sekhar, C.S.C., 2002, 'Agriculture and Rural Development: Need for Reforms', *Atrha Vijnana*, vol.26 (1), pp. 47-61
- Sen, A. 1997 'Editorial: Human Capital and Human Capability.' *World Development*, vol.25(12), pp.1959-1961
- Sere, C. and H. Steinfeld, 1996, *World Livestock Production Systems: Current Status, Issues and Trends*, FAO Animal Production and Health Paper 127, FAO, Rome
- Shah, S.L., 1982,'Ecological Degradation and Future of Agriculture in the Himalayas', *Indian Journal of Agricultural Economics*, vol.37 (1), pp.1-22
- Sharma, T.C. and O. Coutinho, 1983, *Economic and Commercial Geography of India*, reprint {1999}, Vikas Publishing House Pvt. Ltd., New Delhi
- Sharma, B.R. and R. Chand, 1992,'Diversification of Agriculture: An Aid to Employment Generation in Rural India', *Agricultural Situation in India*, vol.47(7), (Oct.), pp.567-573
- Sharma, L.R., R. Chand and J.P. Bhatti, 1989,'An Analysis of Farmers Dependence on Forest for Fuel Wood, Fodder and Timber in Himachal Pradesh', *Agricultural Situation in India*, vol.144(5), (Aug.), pp.359-63
- Sharma, K.S., 1992, 'The Small Farmers' Development Programme in Nepal: Institutional Initiative in Poverty Alleviation', in N.S. Jodha, M. Banskota and T. Partap (eds.), *Sustainable Mountain Agriculture: Perspectives and Issues*, vol.2, Oxford and IBH, New Delhi, pp.651-670
- Sharma, V.P. and R. Singh, 1992,'Impact of Hill Cattle Development Program on Farm Income Distribution in Humid Temperate Zone of Himachal Pradesh', *Indian Journal of Agricultural Economics*, vol.47 (3), (July-Sept.)
- Sharma, P. and M. Banskota, 1992,'Population Dynamics and Sustainable Agricultural Development in Mountain Areas', in N.S. Jodha, M. Banskota and T. Partap (eds.), *Sustainable Mountain Agriculture: Perspectives and Issues*, vol.1, Oxford and IBH, New Delhi, pp.165-184
- Sharma, S.. and M. N.S. Jodha, 1992,'Mountain Farmers' Response to Development Efforts: Comparative Perspectives from the Countries of the Hindu Kush-Himalayan Region' , in N.S.



- Jodha, M. Banskota and T. Partap (eds.), *Sustainable Mountain Agriculture: Perspectives and Issues*, vol.1, Oxford and IBH, New Delhi, pp.129-140
- Sharama, H.R., 1996, *Mountain Agricultural Development Processes and Sustainability: Micro Level Evidence From Himachal Pradesh*, ICIMOD, Kathmandu
- Sharma, P., 2002, 'Tourism as an Instrument for Area Development and Poverty Alleviation with Focus on Nepal', in N.S. Jodha, B. Bhadra, N.R. Khanal, and J. Richter (eds.), *Poverty Alleviation in Mountain Areas of China*, ICIMOD, Kathmandu, Nepal, pp.221-244
- Sharma, R.K., H.R. Sharma and Brij Bala, 1996, 'Crop Diversification and Food Security: An Exploratory Statewise Analysis', (abstract), *Indian Journal of Agricultural Economics*, vol.51 (4), (Oct.-Dec.), pp.689-690
- Sharma, S.S.P., 2003 'Development Programmes, Environment and Rural Poverty in India', *Journal of Rural Development*, vol.22 (2), pp.147-180
- Sharma, V.P., 2004, 'Livestock economy in India: Current Status, Emerging Issues and Long-Term Prospects', *Indian Journal of Agricultural Economics*, vol.59(3), (July-Sept.), pp.512-554
- Sharma, H.R., 2005, 'Agricultural Development and Crop Diversification in Himachal Pradesh: Understanding the Pattern, Processes, Determinants and Lessons', *Indian Journal of Agricultural Economics*, vol.60 (1), pp.71-93
- Sharma, E., N. Chettri, K. Tse-ring, A.B. Shrestha, F. Jing, P. Mool and M. Eriksson, 2009, *Climate Change Impacts and Vulnerability in the Eastern Himalayas*, ICIMOD, Kathmandu
- Shelley, M.R., 2000, 'Socioeconomic Status and Development of Chittagong Hill Tracts of Bangladesh: An Overview', in M. Banskota, T.S. Papola and T.S. Richter (eds.), *Growth, Poverty Alleviation, and Sustainable Resource Management in the Mountain Areas of South Asia*, ICIMOD, Kathmandu, Nepal, pp.107-135
- Sherchan, D.P. and Gurung, G.B., 1992, *Soil and Nutritional Soil Losses Under Different Crop Husbandry Practices in the Hills of East Nepal*, Paper presented at the National Workshop on Watershed Management, August 24-27, Bhopal, India
- Shiyani, R.L. and H.R. Pandya, 1998, 'Diversification of Agriculture in Gujarat: A Spatio-Temporal Analysis', *Indian Journal of Agricultural Economics*, vol.53 (4), (Oct.-Dec.), pp.627-639
- Shrestha, S. and B. Katwal, 1992, 'Farmers' Strategies in the Middle Hills of Nepal', in N.S. Jodha, M. Banskota and T. Partap (eds.), *Sustainable Mountain Agriculture: Perspectives and Issues*, vol.2, Oxford and IBH, New Delhi, pp.447-476
- Shrestha, S., 1992, *Mountain Agriculture: Indicators of Unsustainability and Options for Reversal*, MFS Discussion Paper, No.28, ICIMOD, Kathmandu
- Shrestha, A.B., C.P. Wake, P.A. Mayewski and J.E. Dibb, 1999, 'Maximum Temperature Trend in the Himalaya and its Vicinity: An analysis Based on Temperature Records from Nepal for the Period 1971-94', *Journal of Climate*, vol. 12, pp.2775-2786
- Shrestha, G., and N. Dev, 2004, 'Household Forestry in Nepal: Crafting an Alternative for the Poor', *Economic and Political Weekly*, vol.39(44), (Oct-30), pp-4849-4853

- Shrestha, J.B., 2006, 'Combating Desertification with Sericulture and Apiculture', *Agriculture and Environment*, Gender Equity and Environment Division, Ministry of Agriculture and Cooperatives, GOM, Nepal, pp.6-13
- Sileshi, Z. and A. Tegegne, 2000, 'Challenges and Opportunities for Livestock Development in the Highlands of Ethiopia', in P.M. Tulachan, M.A.M. Saleem, J. Maki-Hokkonen and T. Partap (eds.), *Contribution of Livestock to Mountain Livelihoods: Research and Development Issues*, ICIMOD, Kathmandu
- Simon, D., 2001, *Dilemma of Development and the Environment in a Globalising World: Theory, Policy and Praxis*, Paper Presented at Royal Holloway University of London on 25<sup>th</sup> Oct., 2001
- Singer, H.W., 1970, 'Dualism Revisited: A New Approach to the Problems of Dual Societies in Developing Countries', *Journal of Development Studies*, vol.7, (January), pp.60-61
- Singh, K.N. and R.N. Singh, 1985, 'Perspective on Rural Development: Some Basic Issues and Approaches', in K.N. Singh and R.N. Singh (eds.), *Rural Development in India: Problems, Strategies and Approaches*, National Geographical Society of India, 1985
- Singh, Katar, 1986, *Rural Development: Principles, Problems and Management*, Sage Publications, New Delhi
- Singh, Nirmal, S.K. Singla and R.S. Dhawan, 1988, 'Economics of Eucalyptus Cultivation as Forest Crops in Hoshiarpur District of Punjab', (abstract), *Indian Journal of Agricultural Economics*, vol.43 (3), pp.318
- Singh, Harswarup, 1988, 'Comparative Economics of Trees and Crop Production in Harayana', *Indian Journal of Agricultural Economics*, vol.43 (3), pp. 289-295
- Singh, A. and C. Rajyalakshmi, 1993, 'Status of Tribal Women in India', *Social Change*, vol. 23(4), pp.3-18
- Singh, P.C. and C.B. Tewari, 1994, 'Livestock as a Source of Income in Rural Areas', Paper Presented at the Seminar on *Livestock for Sustainable Rural Employment and Income Generation*, organised by the Indian Society of Agricultural Economics and National Dairy Research Institute, Karnal, April 6-7,1994
- Singh, Raj Vir, 1994, 'Livestock for Sustainable Rural Development', Paper Presented at the Seminar on *Livestock for Sustainable Rural Employment and Income Generation*, organised by the Indian Society of Agricultural Economics and National Dairy Research Institute, Karnal, April 6-7,1994
- Singh, R.L., 1995, *India: A Regional Geography*, UBS Publishers and Distributors Ltd., New Delhi, pp.13
- Singh, V., 2000, 'Smallholder Dairy Farming in Mixed Crop-Livestock Farming Systems in UP Himalayas', *News Letter for Sustainable Development in the Hindu-Kush Himalayas*, No. 37, Summer 2000, pp.6-7
- Singh, S.B., 2001, 'Valuation of Soil Erosion Effects in Bench Terrace, Puertorican Terrace and Shifting Cultivation Systems in Meghalaya State', *Indian Journal of Agricultural Economics*, vol.56 (3), (July-Sept.), pp.335-345
- Singh, R.B., 2001, *Crop Diversification in the Asia-Pacific Region*, Addressed at FAO-RAP Seminar, Rap Publication, Bangkok, (2001/3)

- Singh, V., P.M. Tulachan and T. Partap, 2001, 'Smallholder Dairy Farming in the Mountains: Potential for Operation Flood in Uttaranchal, India', in T. Ya and P.M. Tulachan (eds), (2001), *Mountain Agriculture in the Hindu Kush- Himalayan*, ICIMOD, Kathmandu, Nepal, pp.247-252
- Singh, V.P., 2002, 'Recent Trends in Operation Holdings and their Concentration in Major Social Groups in India', *Agricultural Situation in India*, vol.58(10), (January), pp.473-478
- Singh, A.J., K.K. Jain and I. Singh, 1985, 'Diversification of Punjab Agriculture: An Econometric Analysis', *Indian Journal of Agricultural Economics*, vol.50 (3), pp.298-303 , (July-Sept.)
- Singh, S.B., R.P. Singh and K.K. Datta, 2002, 'Shifting Cultivation and its Sustainability in India's North-Eastern Hill Agriculture', *Agricultural Situation in India*, vol.58(10), (January), pp.473-478
- Singh, S.P. and S.S.P. Sharma, 2004, 'Human Capital in Agriculture: Developmental Role, Current Stock, and Emerging Issues', *The Indian Journal of Labour Economics*, vol.47 (4), pp.761-772
- Singh, Joginder and R.S. Sidhu, 2004, 'Factors in Declining Crop Diversification: Case Study of Punjab', *Economic and Political Weekly*, vol. 39(52), (Dec. 25), pp.5607-5610
- Singh, J. and Dhillon, S.S., 2006, *Agricultural Geography*, Tata McGraw-Hill Publishing Company Ltd., New Delhi
- Singh, V. and B. Bohra, 2006, *Dairy Farming in Mountain Areas*, Daya Publishing House, Delhi, India
- Smit, B. and O. Pilifosofa, 2001, 'Adaptation to Climate Change in the Context of Sustainable Development and Equity', in McCarthy, J., O. Canziana, N. Leary, D. Dokken and K. White (eds.), *Climate Change, 2001: Impacts, Adaptation and Vulnerability*, Oxford University Press, Cambridge, pp.879-967
- Smit, B. and J. Wandel, 2006, 'Adaptation, Adaptive Capacity and Vulnerability', *Global Environmental Change*, vol.16, pp.282-292
- Stelberg, M. and M. Taylor, 2007, 'Marginalising a Vulnerable Cultural and Environmental Landscape', *Mountain Research and Development*, vol.27(4), pp.318-321
- Suryanarayana, M.C., 1989, 'Bee Keeping: Avenues for Development', *The Hindu Survey of Indian Agriculture*, pp.264-267
- Swarup, V., 1993, 'Potential of Floriculture in the Hindu-Kush Mountains', in S.S. Teotia (ed.), *Horticultural Development in the Hindu-Kush Himalayan Region*, Oxford and IBH Co. Pvt. Ltd., New Delhi, pp.411-430
- Tang Ya and Pradeep M. Tulachan (eds.), (2003), *Mountain Agriculture: In the Hindu Kush-Himalayan Region*, Proceedings of an International Symposium held on May 21 - 24, 2001, ICIMOD, Kathmandu, Nepal, pp.49-54
- Tapia, M.E., 1992, 'Mountain Agricultural Development Strategies: The Andean Perspective', in N.S. Jodha, M. Banskota and T. Partap (eds.), *Sustainable Mountain Agriculture: Perspectives and Issues*, vol.1,, Oxford and IBH, New Delhi, pp.115-128
- Tashi, N. and T. Partap, 2000, 'Livestock Based Livelihoods in Tibet, China, and Sustainability Concerns', in P.M. Tulachan, M.A.M. Saleem, J.M. Hokkonen and T. Partap (eds.), *Contribution of Livestock to Mountain Livelihoods: Research and Development Issues*, ICIMOD, Kathmandu

- Thakur, D.S., Kapila and T.V. Moorti, 1984, 'Vegetables Production for Diversification of Farm Economy', (abstract), *Indian Journal of Agricultural Economics*, vol.39 (4), pp.330
- Thakur, D.S., Harbans Lal, D.R. Thakur, K.D. Sharma and A.S. Saini, 1997, 'Market Supply Response and Marketing Problems of Farmers in the Hills', *Indian Journal of Agricultural Economics*, vol.52 (1), pp.139-150
- Thapa, G.B., G.S. Paudel, 2000, 'Evaluation of the Livestock Carrying Capacity of Land Resources in The Hills of Nepal Based on Total Digestive Nutrient Analysis', *Agriculture, Ecosystems and Environment*, vol.78, pp.223-235
- Thapa, G., 2002, 'Rural Poverty in the Asia-Pacific Region: Incidence, Constraints, and Opportunities', in N.S. Jodha, B. Bhadra, N.R. Khanal, and J. Richter (eds.), *Poverty Alleviation in Mountain Areas of China*, ICIMOD, Kathmandu, Nepal, pp.33-64
- Thapa, R., 2012, 'Honey Bees of Nepal: Diversity, Beekeeping and Medical Application of Bee Products', *Sonsik Journal*, vol.4, pp.1-9
- Thorve, P.V. and V.D. Galgalikar, 1984, 'Economics of Diversification of Farming with Dairying Enterprise', *Indian Journal of Agricultural Economics*, vol.39 (4), pp.317-321
- Tiffen, M., M., Mortimore and F. Gichuki, 1994, *More People, Less Erosion: Environmental Recovery in Kenya*, John Wiley and Sons, Chichester, England
- Timmer, C. Peter, 1988, 'The Agricultural Transformation', in Hollis B. Chenery and T.N. Srinivasan (eds.), *Handbook of Development Economics*, vol.2, North Holland, Amsterdam
- Tiwari, N.D., 2000, 'Sustainability Criteria and Cost-Benefit Analysis: An Analytical Framework for Environmental-Economic Decision-making at the Project level', *Environment and Development Economics*, vol.5(3), pp.259-288
- Todaro, Michael P., Stephen C. Smith, 2003, *Economic Development*, Pearson Education, Delhi
- Todaro, Michael P., 2006, *Economic Development*, New York: Longman
- Tollervy, F.E. and E. Pelinck, 1994, *Options for Sustainable Mountain Agriculture*, MFS Series No. 36, Pakhribas Agricultural Centre and ICIMOD, Kathmandu, Nepal
- Toulmin, C., 1992, *Cattle, Women, and Wells: Managing Household Survival in the Sahel*, Clarendon Press, London, pp.5
- Tripathi, B.P., 1997, *Present Soil Fertility Research Status and Future Research Strategy in the Western Hills of Nepal*, LARC Seminar Paper No.92/2, Lumle Agricultural Research Centre, Lumle
- Tripathi, B.P., S.P. S.P. Shrestha, G.P. Acharya, R. Gardner, K. Mawdesley, S. Gaskin and S. Adams, 2001, 'Assessment of Soil and Nutrient Losses from Rainfed Upland (Bari) Terraces in the Western Hills of Nepal', in the Western Hills of Nepal', in T. Ya and P. M. Tulachan (eds.), (2003), *Mountain Agriculture: In the Hindu Kush-Himalayan Region*, Proceedings of an International Symposium held on May 21 - 24, 2001, ICIMOD, Kathmandu, Nepal, pp.49-54
- Tulachan, P.M., 2000a, 'Livestock Production and Management Strategies in the Mixed Farming Areas of the Hindu Kush-Himalayas, Asia' in P.M. Tulachan, M.A.M. Saleem, J.Maki-Hokkonen and T. Partap (eds.), (2000), *Contribution of Livestock to Mountain Livelihoods: Research and Development Issues*, ICIMOD, Kathmandu, Nepal, pp.3-32

- Tulachan, P.M., 2000b, 'Livestock Trends in Mixed Mountain Farming Systems', *News Letter for Sustainable Development in the Hindu-Kush Himalayas*, No. 37, pp.2-3
- Tulachan, P.M., 2001, *State of Mountain Agriculture in the Hindu Kush-Himalayas: A Regional Comparative Analysis*, ICIMOD, Kathmandu, Nepal
- Tulachan, P.M, M.A. Jabbar and M.A.M. Saleem, 2002, *Smallholder Dairy in the Mixed farming Systems of the Hindu Kush- Himalayas*, ILRI, ICIMOD, Kathmandu
- Ugwumba, C.O.A., R.N. Okoh, P.C. Ike, E.L.C. Nnabuife and E.C. Orji, 2010, 'Integrated farming Systems and its Effect on Farm Cash Income in Awka South Agricultural Zone of Anambra State, Nigeria', *American-Eurasian Journal of Agriculture and Environmental Science*, vol.8(1), pp.01-06
- UNDP, 2006, *Human Development Report: Beyond Scarcity: Power, Poverty and the Global Water Crisis*, United Nations Development Programme, New York
- Unni, Jeemol, 1991,'Regional Variations in Rural non-Agricultural Employment', *Economic and Political Weekly*, vol.23 (26), (June 25), pp.109-122
- Upadhyay, Vandana and Deepak K. Mishra, 2004, 'Micro-Enterprises in Hill Economies: The Case of Arunachal Pradesh', *The Indian Journal of Labour Economics*, vol.47 (4), pp.1027-1038
- Upton, M., 2004, *The Role of Livestock in Economic Development and Poverty Reduction*, PPLPI Working Paper No.10, FAO, Rome
- Vaidya, S. and B.K. Sikka, 1992, *Small and Marginal Farms in Himachal Pradesh: Economic Viability and Potentials for Increasing Income and Employment*, Agroeconomic Research centre, Himachal Pradesh University, Simla
- Vaidyanathan, A., 1986,'Labour Use in Rural India: A Study of Spatial and Temporal Variations', *Review of Agriculture, Economic and Political Weekly*, vol.21 (50), (Dec.27), pp.130-146
- Vaidyanathan, A., 1994,'Employment Situation: Some Emerging Perspective', *Economic and Political Weekly*, vol.29(50), (Dec.10), pp. 3147-3156
- Valentine, T.R., 1993,'Drought Transfer Entitlements, and Income Distribution: The Botswana Experience', *World Development*, vol.21 (1), pp.138-48
- Velayutham, M. and S. P. Palaniappan, 2003, 'Crop Diversification for Sustainable Agriculture', *Agricultural Situation in India*, vol.60(5), (August), pp.251-254
- Venkateswarlu, B. and J.V.N.S. Prasad, 2012, 'Carrying Capacity of Indian Agriculture: Issues Related to Rainfed Agriculture', *Current Science*, vol.102(6), pp.882-888
- Verma, R.C. and D.C. Pant, 1978,'Potentialities of Increasing Farm Income and Employment through Dairying', *Indian Journal of Agricultural Economics*, vol.33 (3), (July-September), pp.83-93
- Verma, L.R., 1993, 'The Role of Beekeeping in the Development of Horticulture in the Himalayan Mountains of India', in (ed.), Teatota, S.S., *Horticulture Development in the Hindu Kush-Himalayan Region*, ICIMOD, Kathmandu, Nepal, pp.389-410
- Vyas, V.S., 1994,'Agricultural Strategies for the Nineties: Issues and Approaches', *Economic and Political Weekly*, vol.29 (26), (June 25), pp.A-54-71

- Vyas, V.S., 1996, 'Diversification in Agriculture: Concept, Rationale and Approaches', *Indian Journal of Agricultural Economics*, vol.51 (4), (Oct.-Dec.), pp.636-643
- Vyas, V.S., 2004, 'Agrarian Distress: Strategies to Protect Vulnerable Sections', *Economic and Political Weekly*, vol.39(52), (Dec. 25), pp.5576-5582
- Vyas, V.S., 2005, 'Agrarian Distress: Strategies to Protect Vulnerable Sections', *The Indian Journal of Labour Economics*, vol.48(1), pp.19-28
- Walker, T.S. and J.G. Ryan, 1990, *Village and Household Economics in India's Semi-arid Tropics*, Johns Hopkins University Press, Baltimore, MD
- Wang, D., 2002, 'Agricultural Transformation in Mountain Areas of China', in N.S. Jodha, B. Bhadra, N.R. Khanal, and J. Richter (eds.), *Poverty Alleviation in Mountain Areas of China*, ICIMOD, Kathmandu, Nepal, pp.245-254
- Warren, P., 2002, *Livelihood Diversification and Enterprise Development: An Initial Exploration of Concepts and Issues*, LSP Working paper 4, LSP, Food and Agriculture Organisation of the United Nations, Rome
- WBFD, 2001-2011, *Annual Report*, Department of Fisheries, Government of West Bengal
- Webb, P., J. von Braun, and Y. Yohannes, 1992, *Famine in Ethiopia: Policy Implication of Coping Failure at National and Household Levels*, Research Report No.92, International Food Policy Research Institute, Washington DC
- Wilkes, A., 2008, *Towards Mainstreaming Climate Change in Grassland Management Policies and Practices on the Tibetan Plateau*, Working Paper No. 67, World Agroforestry Centre, ICRAF-China, Beijing
- World Bank, 1975, *Rural Development*, Sector Policy Paper, Report No. 10272, The World Bank, Washington, DC
- World Bank, 1990, *Agricultural Diversification: Policies and Issues from East Asian Experience*, Policy and Research Series, Agricultural and Rural Development Department, World Bank, Washington DC
- World Bank, 2000/2001, *World Development Report: Attacking Poverty*, Oxford University Press, Washington, DC
- World Bank, 2002, *World Development Report: Building Institutions for Markets*, Oxford University Press, Washington, DC
- World Bank, 2004, *World development Report: A Better Investment Climate for Everyone*, Washington, DC
- Ya, Tang, 2001, 'Why Don't Farmers Adopt Recommended Technologies? The Example of Contour Hedgerow Intercropping Technology', in Tang Ya and Pradeep M. Tulachan (eds.), (2003), *Mountain Agriculture: In the Hindu Kush-Himalayan Region*, Proceedings of an International Symposium held on May 21 - 24, 2001, ICIMOD, Kathmandu, Nepal, pp.69-74
- Ya, Tang and P. M. Tulachan (eds.), (2003), *Mountain Agriculture: In the Hindu Kush-Himalayan Region*, Proceedings of an International Symposium held on May 21 - 24, 2001, ICIMOD, Kathmandu, Nepal, pp.49-54

- Yadav, Y., 1992, 'Farming-Forestry-Livestock-Linkages: A Component of Mountain Farmers' Strategies', in N.S. Jodha, M. Banskota and T. Partap (eds.), *Sustainable Mountain Agriculture: Perspectives and Issues*, vol.1, Oxford and IBH, New Delhi, pp.141-161
- Yadav, D.B. and K.N. Rai, 2001, 'Perspective and Prospects of Sustainable Agriculture in Haryana', *Indian Journal of Agricultural Economics*, vol.56, No.1, (Jan.-March), pp.100-115
- Yanhua, L., W. Fei, and Y. Daafu, 1992, 'Farmers' Strategies in the Mountain Areas of West Sichuan: China', in N.S. Jodha, M. Banskota and T. Partap (eds.), *Sustainable Mountain Agriculture: Perspectives and Issues*, vol.2, Oxford and IBH, New Delhi, pp.423-446
- Yu, S. and G. Chen, 1992, *Off-farm Employment in Mianchi Township in the Hengduan Mountains of China*, Mountain Population and Employment Discussion paper No. 15, ICIMOD, Kathmandu
- Zeller, M., et. al., 1997, *Market Access by Small Holder Farmers in Malawi: Implications for Technology Adoption, Agricultural Productivity, and Crop Income*, FCND Discussion Paper No. 35, International Food Policy Research Institute, Washington, DC
- Zimmer, K., 1992, 'Land-Use Modification and Labour Shortage Impacts on the Loss of Native Crop Diversity in the Andean High Lands', in N.S. Jodha, M. Banskota and T. Partap (eds.), *Sustainable Mountain Agriculture: Perspectives and Issues*, vol.2, Oxford and IBH, New Delhi, pp.413-422
- Zoomers, A.E.B. and J. Kleinpenning, 1996, 'Livelihood and Urban-Rural Relations in Central Paraguay', *Tijdschrift Voor Economische en Sociale Geografie*, vol.87 (2), pp.161-74
- Zoomers, A., 1999, *Linking Livelihood Strategies to Development: Experiences from the Bolivian Andes*, Royal Tropical Institute/ Centre for Latin American Research, Amsterdam
- Zoomers, A. (ed.), 2001, *Land and Sustainable Livelihood in Latin America*, Royal Tropical Institute, Amsterdam