

# Ruth H Mace

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

163  
papers

7,594  
citations

48  
h-index

84  
g-index

198  
ext. papers

8,678  
ext. citations

7.2  
avg, IF

6.42  
L-index

| #   | Paper  | IF   | Citations |
|-----|--|------|-----------|
| 163 | Who keeps children alive? A review of the effects of kin on child survival. <i>Evolution and Human Behavior</i> , <b>2008</b> , 29, 1-18   | 4    | 631       |
| 162 | The Comparative Method in Anthropology [and Comments and Reply]. <i>Current Anthropology</i> , <b>1994</b> , 35, 549-564   | 2.1  | 350       |
| 161 | The effects of kin on child mortality in rural Gambia. <i>Demography</i> , <b>2002</b> , 39, 43-63   | 3.5  | 249       |
| 160 | A phylogenetic approach to cultural evolution. <i>Trends in Ecology and Evolution</i> , <b>2005</b> , 20, 116-21   | 10.9 | 239       |
| 159 | Maternal grandmothers improve nutritional status and survival of children in rural Gambia. <i>Proceedings of the Royal Society B: Biological Sciences</i> , <b>2000</b> , 267, 1641-7      | 4.4  | 230       |
| 158 | Evolutionary ecology of human life history. <i>Animal Behaviour</i> , <b>2000</b> , 59, 1-10   | 2.8  | 219       |
| 157 | Rise and fall of political complexity in island South-East Asia and the Pacific. <i>Nature</i> , <b>2010</b> , 467, 801-4  | 50.4 | 177       |
| 156 | Human behavior. Sex equality can explain the unique social structure of hunter-gatherer bands. <i>Science</i> , <b>2015</b> , 348, 796-8   | 33.3 | 175       |
| 155 | Helpful grandmothers in rural Ethiopia: A study of the effect of kin on child survival and growth. <i>Evolution and Human Behavior</i> , <b>2005</b> , 26, 469-482                         | 4    | 151       |
| 154 | Spread of cattle led to the loss of matrilineal descent in Africa: a coevolutionary analysis. <i>Proceedings of the Royal Society B: Biological Sciences</i> , <b>2003</b> , 270, 2425-33  | 4.4  | 148       |
| 153 | Biased parental investment and reproductive success in Gabbra pastoralists. <i>Behavioral Ecology and Sociobiology</i> , <b>1996</b> , 38, 75-81   | 2.5  | 147       |
| 152 | Phylogenetic analysis of the evolution of lactose digestion in adults. <i>Human Biology</i> , <b>1997</b> , 69, 605-28   | 1.2  | 147       |
| 151 | Matrilocal residence is ancestral in Austronesian societies. <i>Proceedings of the Royal Society B: Biological Sciences</i> , <b>2009</b> , 276, 1957-64                                   | 4.4  | 141       |
| 150 | The dawn chorus in the great tit <i>Parus major</i> is directly related to female fertility. <i>Nature</i> , <b>1987</b> , 330, 745-746  | 50.4 | 140       |
| 149 | Political complexity predicts the spread of ethnolinguistic groups. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2009</b> , 106, 7339-44    | 11.5 | 138       |
| 148 | Trade-offs in modern parenting: a longitudinal study of sibling competition for parental care. <i>Evolution and Human Behavior</i> , <b>2009</b> , 30, 170-183                             | 4    | 115       |
| 147 | An evolutionary model of stature, age at first birth and reproductive success in Gambian women. <i>Proceedings of the Royal Society B: Biological Sciences</i> , <b>2004</b> , 271, 465-70 | 4.4  | 112       |

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|-----|---|------|-----|
| 146 | Cooperation and the evolution of hunter-gatherer storytelling. <i>Nature Communications</i> , <b>2017</b> , 8, 1853   | 17.4 | 109 |
| 145 | Parental investment and the optimization of human family size. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , <b>2011</b> , 366, 333-43  | 5.8  | 106 |
| 144 | Matriliney as daughter-biased investment. <i>Evolution and Human Behavior</i> , <b>2003</b> , 24, 99-112  | 4    | 102 |
| 143 | The coevolution of human fertility and wealth inheritance strategies. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , <b>1998</b> , 353, 389-97   | 5.8  | 102 |
| 142 | Demography and ecology drive variation in cooperation across human populations. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2011</b> , 108, 14426-30  | 11.5 | 100 |
| 141 | Phylogenetic analysis of the evolution of lactose digestion in adults. 1997. <i>Human Biology</i> , <b>2009</b> , 81, 597-619   | 11.9 | 96  |
| 140 | The effects of kin on female fertility in rural Gambia. <i>Evolution and Human Behavior</i> , <b>2003</b> , 24, 25-42   | 4    | 89  |
| 139 | Sibling configuration and childhood growth in contemporary British families. <i>International Journal of Epidemiology</i> , <b>2008</b> , 37, 1408-21   | 7.8  | 81  |
| 138 | An energy-saving development initiative increases birth rate and childhood malnutrition in rural Ethiopia. <i>PLoS Medicine</i> , <b>2006</b> , 3, e87  | 11.6 | 80  |
| 137 | Testing evolutionary theories of menopause. <i>Proceedings of the Royal Society B: Biological Sciences</i> , <b>2007</b> , 274, 2943-9  | 4.4  | 79  |
| 136 | Pastoralist strategies for survival in unpredictable environments: A model of herd composition that maximises household viability. <i>Agricultural Systems</i> , <b>1989</b> , 31, 185-204  | 6.1  | 79  |
| 135 | Macro-evolutionary studies of cultural diversity: a review of empirical studies of cultural transmission and cultural adaptation. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , <b>2011</b> , 366, 402-11 | 5.8  | 78  |
| 134 | People recognise when they are really anonymous in an economic game. <i>Evolution and Human Behavior</i> , <b>2010</b> , 31, 271-278  | 4    | 78  |
| 133 | Sexual dimorphism in stature and women's work: a phylogenetic cross-cultural analysis. <i>American Journal of Physical Anthropology</i> , <b>1999</b> , 110, 27-45  | 2.5  | 70  |
| 132 | Strong mothers bear more sons in rural Ethiopia. <i>Proceedings of the Royal Society B: Biological Sciences</i> , <b>2003</b> , 270 Suppl 1, S108-9   | 4.4  | 66  |
| 131 | Birth interval and the sex of children in a traditional African population: an evolutionary analysis. <i>Journal of Biosocial Science</i> , <b>1997</b> , 29, 499-507   | 1.6  | 65  |
| 130 | Polygyny, reproductive success and child health in rural Ethiopia: why marry a married man?. <i>Journal of Biosocial Science</i> , <b>2007</b> , 39, 287-300  | 1.6  | 64  |
| 129 | Cultural phylogeography of the Bantu Languages of sub-Saharan Africa. <i>Proceedings of the Royal Society B: Biological Sciences</i> , <b>2013</b> , 280, 20130695  | 4.4  | 61  |

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|-----|---|------|----|
| 128 | HEIGHT, MARRIAGE AND REPRODUCTIVE SUCCESS IN GAMBIAN WOMEN. <i>Research in Economic Anthropology</i> , 203-224  | 0.3  | 61 |
| 127 | Characterization of hunter-gatherer networks and implications for cumulative culture. <i>Nature Human Behaviour</i> , <b>2017</b> , 1,  | 12.8 | 60 |
| 126 | Networks of Food Sharing Reveal the Functional Significance of Multilevel Sociality in Two Hunter-Gatherer Groups. <i>Current Biology</i> , <b>2016</b> , 26, 2017-2021   | 6.3  | 60 |
| 125 | Reproductive trade-offs in extant hunter-gatherers suggest adaptive mechanism for the Neolithic expansion. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2016</b> , 113, 4694-9 | 11.5 | 58 |
| 124 | Families and Firewood: A Comparative Analysis of the Costs and Benefits of Children in Firewood Collection and Use in Two Rural Communities in Sub-Saharan Africa. <i>Human Ecology</i> , <b>2004</b> , 32, 1-25              | 2    | 57 |
| 123 | Reproducing in cities. <i>Science</i> , <b>2008</b> , 319, 764-6  | 33.3 | 56 |
| 122 | Fertility and Mode of Subsistence: A Phylogenetic Analysis. <i>Current Anthropology</i> , <b>1997</b> , 38, 878-889   | 2.1  | 53 |
| 121 | Local ecology influences reproductive timing in Northern Ireland independently of individual wealth. <i>Behavioral Ecology</i> , <b>2016</b> , 27, 158-165  | 2.3  | 51 |
| 120 | Practical Support from Fathers and Grandmothers Is Associated with Lower Levels of Breastfeeding in the UK Millennium Cohort Study. <i>PLoS ONE</i> , <b>2015</b> , 10, e0133547  | 3.7  | 51 |
| 119 | Community-level education accelerates the cultural evolution of fertility decline. <i>Proceedings of the Royal Society B: Biological Sciences</i> , <b>2014</b> , 281, 20132732   | 4.4  | 51 |
| 118 | The fitness of twin mothers: evidence from rural Gambia. <i>Journal of Evolutionary Biology</i> , <b>2001</b> , 14, 433-443   | 4.3  | 48 |
| 117 | High mobility explains demand sharing and enforced cooperation in egalitarian hunter-gatherers. <i>Nature Communications</i> , <b>2014</b> , 5, 5789  | 17.4 | 47 |
| 116 | From bridewealth to dowry?: A bayesian estimation of ancestral states of marriage transfers in Indo-European groups. <i>Human Nature</i> , <b>2006</b> , 17, 355-76   | 1.8  | 47 |
| 115 | Testing evolutionary hypotheses about human biological adaptation using cross-cultural comparison. <i>Comparative Biochemistry and Physiology Part A, Molecular &amp; Integrative Physiology</i> , <b>2003</b> , 136, 85-94   | 2.6  | 47 |
| 114 | When to have another baby: A dynamic model of reproductive decision-making and evidence from Gabbra pastoralists. <i>Ethology and Sociobiology</i> , <b>1996</b> , 17, 263-273  |      | 47 |
| 113 | Optimizing Modern Family Size: Trade-offs between Fertility and the Economic Costs of Reproduction. <i>Human Nature</i> , <b>2010</b> , 21, 39-61   | 1.8  | 44 |
| 112 | Social network- and community-level influences on contraceptive use: evidence from rural Poland. <i>Proceedings of the Royal Society B: Biological Sciences</i> , <b>2015</b> , 282, 20150398                                 | 4.4  | 43 |
| 111 | Hunter-Gatherer Social Networks and Reproductive Success. <i>Scientific Reports</i> , <b>2017</b> , 7, 1153   | 4.9  | 42 |

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|-----|---|---------|----|
| 110 | Managing Protected Woodlands: Fuelwood Collection and Law Enforcement in Lake Malawi National Park. <i>Conservation Biology</i> , <b>1999</b> , 13, 418-421   | 6       | 42 |
| 109 | Kin influence on the decision to start using modern contraception: A longitudinal study from rural Gambia. <i>American Journal of Human Biology</i> , <b>2009</b> , 21, 472-7   | 2.7     | 41 |
| 108 | Female reproductive competition within families in rural Gambia. <i>Proceedings of the Royal Society B: Biological Sciences</i> , <b>2012</b> , 279, 2219-27  | 4.4     | 41 |
| 107 | Social transmission and the spread of modern contraception in rural Ethiopia. <i>PLoS ONE</i> , <b>2011</b> , 6, e22515   | 3.7     | 40 |
| 106 | Transitions Between Cultivation and Pastoralism in Sub-Saharan Africa [and Comments and Reply]. <i>Current Anthropology</i> , <b>1993</b> , 34, 363-382   | 2.1     | 40 |
| 105 | Knowledge-Sharing Networks in Hunter-Gatherers and the Evolution of Cumulative Culture. <i>Current Biology</i> , <b>2016</b> , 26, 2516-2521  | 6.3     | 39 |
| 104 | Siblings and childhood mental health: evidence for a later-born advantage. <i>Social Science and Medicine</i> , <b>2010</b> , 70, 2061-2069   | 5.1     | 39 |
| 103 | Is horizontal transmission really a problem for phylogenetic comparative methods? A simulation study using continuous cultural traits. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , <b>2010</b> , 365, 3903-12         | 5.8     | 38 |
| 102 | The effect of \$1, \$5 and \$10 stakes in an online dictator game. <i>PLoS ONE</i> , <b>2013</b> , 8, e73131  | 3.7     | 37 |
| 101 | Mode and tempo in the evolution of socio-political organization: reconciling Darwinian and Spencerian evolutionary approaches in anthropology. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , <b>2011</b> , 366, 1108-17 | 5.8     | 37 |
| 100 | Reproductive competition between females in the matrilineal Mosuo of southwestern China. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , <b>2013</b> , 368, 20130081  | 5.8     | 36 |
| 99  | Fertility decline and the changing dynamics of wealth, status and inequality. <i>Proceedings of the Royal Society B: Biological Sciences</i> , <b>2015</b> , 282, 20150287  | 4.4     | 36 |
| 98  | Cooperation and conflict: field experiments in Northern Ireland. <i>Proceedings of the Royal Society B: Biological Sciences</i> , <b>2014</b> , 281,  | 4.4     | 35 |
| 97  | Lost letter measure of variation in altruistic behaviour in 20 neighbourhoods. <i>PLoS ONE</i> , <b>2012</b> , 7, e43294  | 3.7     | 34 |
| 96  | Fertility decline driven by poverty: the case of Addis Ababa, Ethiopia. <i>Journal of Biosocial Science</i> , <b>2008</b> , 40, 339-58  | 1.6     | 33 |
| 95  | Cooperation and conflict between women in the family. <i>Evolutionary Anthropology</i> , <b>2013</b> , 22, 251-8  | 4.7     | 32 |
| 94  | Gorilla Tourism: A Critical Look  | 294-313 | 30 |
| 93  | Phylogenetic reconstruction of Bantu kinship challenges Main Sequence Theory of human social evolution. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2014</b> , 111, 17414-9                               | 11.5    | 29 |

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|----|---|------|----|
| 92 | Camp stability predicts patterns of hunter-gatherer cooperation. <i>Royal Society Open Science</i> , <b>2016</b> , 3, 160131  | 3.3  | 28 |
| 91 | Polygyny without wealth: popularity in gift games predicts polygyny in BaYaka Pygmies. <i>Royal Society Open Science</i> , <b>2015</b> , 2, 150054  | 3.3  | 25 |
| 90 | The lack of acceptance of evolutionary approaches to human behaviour. <i>Journal of Evolutionary Psychology</i> , <b>2010</b> , 8, 105-125  |      | 24 |
| 89 | THE EVOLUTION OF ETHNOLINGUISTIC DIVERSITY. <i>International Journal of Modeling, Simulation, and Scientific Computing</i> , <b>2012</b> , 15, 1150006  | 0.8  | 23 |
| 88 | Analyses do not support the parasite-stress theory of human sociality. <i>Behavioral and Brain Sciences</i> , <b>2012</b> , 35, 83-5  | 0.9  | 23 |
| 87 | Update to Holden and Mace's "Phylogenetic analysis of the evolution of lactose digestion in adults" (1997): revisiting the coevolution of human cultural and biological diversity. <i>Human Biology</i> , <b>2009</b> , 81, 621-4 | 1.2  | 21 |
| 86 | Testing adaptive hypotheses of alloparenting in Agta foragers. <i>Nature Human Behaviour</i> , <b>2019</b> , 3, 1154-1168   | 1.68 | 20 |
| 85 | Fertility, parental investment, and the early adoption of modern contraception in rural Ethiopia. <i>American Journal of Human Biology</i> , <b>2013</b> , 25, 107-15   | 2.7  | 20 |
| 84 | Communal breeding promotes a matrilineal social system where husband and wife live apart. <i>Proceedings of the Royal Society B: Biological Sciences</i> , <b>2013</b> , 280, 20130010  | 4.4  | 20 |
| 83 | Kinship underlies costly cooperation in Mosuo villages. <i>Royal Society Open Science</i> , <b>2018</b> , 5, 171535   | 3.3  | 18 |
| 82 | A friend in need is a friend indeed: Need-based sharing, rather than cooperative assortment, predicts experimental resource transfers among Agta hunter-gatherers. <i>Evolution and Human Behavior</i> , <b>2019</b> , 40, 82-89  | 4    | 18 |
| 81 | Kinship ties across the lifespan in human communities. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , <b>2019</b> , 374, 20180069  | 5.8  | 17 |
| 80 | Cooperation is related to dispersal patterns in Sino-Tibetan populations. <i>Nature Communications</i> , <b>2015</b> , 6, 8693  | 17.4 | 17 |
| 79 | Labor-saving technology and fertility increase in rural Africa. <i>Current Anthropology</i> , <b>2002</b> , 43, 631-7   | 2.1  | 17 |
| 78 | When not to have another baby: An evolutionary approach to low fertility. <i>Demographic Research</i> , <b>2002</b> , 30, 1074-1096   | 1    | 17 |
| 77 | Intergenerational and sibling conflict under patrilocality. A model of reproductive skew applied to human kinship. <i>Human Nature</i> , <b>2014</b> , 25, 66-79  | 1.8  | 16 |
| 76 | Adult sex ratio and social status predict mating and parenting strategies in Northern Ireland. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , <b>2017</b> , 372,                                 | 5.8  | 15 |
| 75 | A phylogenetic analysis of the relationship between sub-adult mortality and mode of subsistence. <i>Journal of Biosocial Science</i> , <b>1999</b> , 31, 1-16   | 1.6  | 15 |

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|----|--|------|----|
| 74 | How evolutionary behavioural sciences can help us understand behaviour in a pandemic. <i>Evolution, Medicine and Public Health</i> , <b>2020</b> , 2020, 264-278   | 3    | 15 |
| 73 | Saami reindeer herders cooperate with social group members and genetic kin. <i>Behavioral Ecology</i> , <b>2015</b> , 26, 1495-1501  | 2.3  | 14 |
| 72 | Competition for Cooperation: variability, benefits and heritability of relational wealth in hunter-gatherers. <i>Scientific Reports</i> , <b>2016</b> , 6, 29120   | 4.9  | 14 |
| 71 | Variation in male reproductive longevity across traditional societies. <i>PLoS ONE</i> , <b>2014</b> , 9, e112236  | 3.7  | 14 |
| 70 | Human behavioral ecology and its evil twin. <i>Behavioral Ecology</i> , <b>2014</b> , 25, 443-449  | 2.3  | 14 |
| 69 | Evolution of cultural traits occurs at similar relative rates in different world regions. <i>Proceedings of the Royal Society B: Biological Sciences</i> , <b>2014</b> , 281,                                | 4.4  | 14 |
| 68 | Kinship as a frequency dependent strategy. <i>Royal Society Open Science</i> , <b>2016</b> , 3, 150632   | 3.3  | 13 |
| 67 | Effects of local extrinsic mortality rate, crime and sex ratio on preventable death in Northern Ireland. <i>Evolution, Medicine and Public Health</i> , <b>2015</b> , 2015, 266-77                           | 3    | 12 |
| 66 | Population structured by witchcraft beliefs. <i>Nature Human Behaviour</i> , <b>2018</b> , 2, 39-44  | 12.8 | 12 |
| 65 | Not leaving home: grandmothers and male dispersal in a duolocal human society. <i>Behavioral Ecology</i> , <b>2016</b> , 27, 1343-1352   | 2.3  | 12 |
| 64 | Inter-Group Conflict and Cooperation: Field Experiments Before, During and After Sectarian Riots in Northern Ireland. <i>Frontiers in Psychology</i> , <b>2015</b> , 6, 1790                                 | 3.4  | 12 |
| 63 | Parental investment in child health in sub-Saharan Africa: a cross-national study of health-seeking behaviour. <i>Royal Society Open Science</i> , <b>2016</b> , 3, 150460                                   | 3.3  | 12 |
| 62 | The evolution of fairness: explaining variation in bargaining behaviour. <i>Proceedings of the Royal Society B: Biological Sciences</i> , <b>2013</b> , 280, 20122028  | 4.4  | 11 |
| 61 | Parental investment in Tibetan populations does not reflect stated cultural norms. <i>Behavioral Ecology</i> , <b>2018</b> , 29, 106-116   | 2.3  | 10 |
| 60 | Maternal mortality in a Kenyan pastoralist population. <i>International Journal of Gynecology and Obstetrics</i> , <b>1996</b> , 54, 137-41  | 4    | 10 |
| 59 | Large-scale cooperation driven by reputation, not fear of divine punishment. <i>Royal Society Open Science</i> , <b>2019</b> , 6, 190991   | 3.3  | 9  |
| 58 | Direct investment by stepfathers can mitigate effects on educational outcomes but does not improve behavioural difficulties. <i>Evolution and Human Behavior</i> , <b>2014</b> , 35, 438-444                 | 4    | 9  |
| 57 | Reply to Henrich et al.: Behavioral variation needs to be quantified at multiple levels. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2012</b> , 109, E34-E34 | 11.5 | 9  |

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|----|--|---------|---|
| 56 | The impact of labor-saving technology on first birth intervals in rural Ethiopia. <i>Human Biology</i> , <b>2002</b> , 74, 111-28  | 1.2     | 9 |
| 55 | A model of household decisions in dryland agropastoral systems. <i>Agricultural Systems</i> , <b>1996</b> , 51, 407-430  | 6.1     | 9 |
| 54 | Evolutionary ecology and cross-cultural comparison: the case of matrilineal descent in sub-Saharan Africa <b>1999</b> , 387-405  |         | 9 |
| 53 | Knowing your neighbourhood: local ecology and personal experience predict neighbourhood perceptions in Belfast, Northern Ireland. <i>Royal Society Open Science</i> , <b>2016</b> , 3, 160468      | 3.3     | 9 |
| 52 | The Economics of Wildlife Conservation Policy in Kenya   | 279-293 | 9 |
| 51 | Someone to live for: effects of partner and dependent children on preventable death in a population wide sample from Northern Ireland. <i>Evolution and Human Behavior</i> , <b>2015</b> , 36, 1-7 | 4       | 8 |
| 50 | Adaptation to milking agropastoralism in Chilean goat herders and nutritional benefit of lactase persistence. <i>Annals of Human Genetics</i> , <b>2019</b> , 83, 11-22                            | 2.2     | 8 |
| 49 | A Life History Approach to Fertility Rates in Rural Gambia: Evidence for Trade-offs or Phenotypic Correlations? <b>2003</b> , 135-160  |         | 8 |
| 48 | Anthropology. On becoming modern. <i>Science</i> , <b>2009</b> , 324, 1280-1   | 33.3    | 7 |
| 47 | The relationship between social support, stressful events, and menopause symptoms. <i>PLoS ONE</i> , <b>2021</b> , 16, e0245444  | 3.7     | 7 |
| 46 | A Phylogenetic Comparative Study of Bantu Kinship Terminology Finds Limited Support for Its Co-Evolution with Social Organisation. <i>PLoS ONE</i> , <b>2016</b> , 11, e0147920                    | 3.7     | 6 |
| 45 | Life history factors, personality and the social clustering of sexual experience in adolescents. <i>Royal Society Open Science</i> , <b>2016</b> , 3, 160257                                       | 3.3     | 6 |
| 44 | Smaller Saami Herding Groups Cooperate More in a Public Goods Experiment. <i>Human Ecology</i> , <b>2016</b> , 44, 633-642   | 2       | 5 |
| 43 | Phylogenies and cultural evolution. <i>Evolution and Human Behavior</i> , <b>1997</b> , 18, 349-351  | 4       | 5 |
| 42 | Sexual frequency is associated with age of natural menopause: results from the Study of Women's Health Across the Nation. <i>Royal Society Open Science</i> , <b>2020</b> , 7, 191020              | 3.3     | 4 |
| 41 | The role of cultural group selection in explaining human cooperation is a hard case to prove. <i>Behavioral and Brain Sciences</i> , <b>2016</b> , 39, e45   | 0.9     | 4 |
| 40 | Our Social Roots: How Local Ecology Shapes Our Social Structures. <i>The Frontiers Collection</i> , <b>2011</b> , 39-54  | 0.3     | 4 |
| 39 | Darwinian evolutionary theory and the social sciences. <i>Twenty - First Century Society</i> , <b>2008</b> , 3, 65-86  |         | 4 |



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|----|--|--------|
| 38 | MATERNAL NUTRITION AND SEX RATIO AT BIRTH IN ETHIOPIA. <i>Research in Economic Anthropology</i> , 295-306  | 4      |
| 37 | Current ecology, not ancestral dispersal patterns, influences menopause symptom severity. <i>Ecology and Evolution</i> , 2019, 9, 12503-12514  | 2.8 4  |
| 36 | Social behaviour in humans 395-409   | 3      |
| 35 | Reproductive Decisions by Gabbra Pastoralists in the Face of Demographic Risks. <i>Nomadic Peoples</i> , 1997, 1, 151-163  | 1.1 3  |
| 34 | Great tits choose between food and proximity to a mate. <i>Behavioral Ecology and Sociobiology</i> , 1989, 24, 285-290   | 2.5 3  |
| 33 | Dated phylogeny suggests early Neolithic origin of Sino-Tibetan languages. <i>Scientific Reports</i> , 2020, 10, 20792   | 4.9 3  |
| 32 | Why the Son-bias in Caregiving? Testing Sex-differences in the Associations Between Paternal Caregiving and Child Outcomes in England. <i>Journal of Family Issues</i> , 2021, 42, 1354-1383 | 1.6 3  |
| 31 | Comparison of social complexity in two independent pastoralist societies. <i>Behavioral Ecology and Sociobiology</i> , 2019, 73, 1   | 2.5 2  |
| 30 | Effect of contraceptive access on birth rate. <i>Science</i> , 2008, 320, 873-4; author reply 873-4  | 33.3 2 |
| 29 | Cultural extinction in evolutionary perspective. <i>Evolutionary Human Sciences</i> , 2021, 3,   | 2.2 2  |
| 28 | Sexual dimorphism in stature and women's work: A phylogenetic cross-cultural analysis 1999, 110, 27  | 2      |
| 27 | Caribou and Muskox Harvesting in the Northwest Territories 314-330   | 2      |
| 26 | Recreational Use of Coral Reefs in the Maldives and Caribbean 242-260  | 2      |
| 25 | Evolutionary Ecology of the Human Female Life History 2001, 59-73  | 1      |
| 24 | Editorial Looking forward to a new year. <i>Evolutionary Human Sciences</i> , 2020, 2,   | 2.2 1  |
| 23 | Kinship (Human), Evolutionary and Biosocial Approaches to 2018, 1-7  | 1      |
| 22 | A phylogenetic analysis of revolution and afterlife beliefs. <i>Nature Human Behaviour</i> , 2021, 5, 604-611  | 12.8 1 |
| 21 | Hunting of Game Mammals in the Soviet Union 331-345  | 1      |

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|----|---|--------------------|------|-----|
| 20 | Sustainable Use as a Conservation Tool in the Forests of South-East Asia  | 174-192            |      | 1   |
| 19 | Will Bigleaf Mahogany Be Conserved through Sustainable Use?   | 193-205            |      | 1   |
| 18 | Marriage stability in a pastoralist society. <i>Behavioral Ecology</i> , <b>2019</b> , 30, 1567-1574  |                    | 2.3  | 0   |
| 17 | Matching Local Knowledge and Environmental Change with Policy Changes in Rangeland Tenure. <i>Human Ecology</i> , <b>2021</b> , 49, 341-352   |                    | 2    | 0   |
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