**Table S5. Drivers indicators description and evolution that indirectly affect biodiversity and ecosystems in Spain.**

|  |  |  |
| --- | --- | --- |
| **Drivers** | **Indicator description** | **Indicator evolution** |
| **Economic** |
| Total GDP | Gross domestic product |  |
| Period: 1961-2008 |
| Units: Millions of $ PPP |
| Source: [1] |
| Total unemployment  | Unemployment of total labor force |  |
| Period: 1980-2010 |
| Units: %  |
| Source: [1] |
| **Demographic** |
| Population density  | Human population density |  |
| Period: 1961-2010 |
| Units: Persons per squared kilometer |
| Source: [1] |
| Fertility rate | Number of children that would be born to a woman over her lifetime  |  |
| Period: 1961-2010 |
| Units: Children per woman |
| Source: [1] |
| Maternity age | Age of the mother at time of delivery first baby |  |
| Period: 1975-2010 |
| Units: Years |
| Source: [2] |
| **Sociopolitical** |
| Vote abstention  | Participants not going to vote  |  |
| Period: 1977-2010 |
| Units: % of people |
| Source: [2] |
| Number of total demonstrations | Total number of demonstrations |  |
| Period: 1982-2007 |
| Units: Number of demonstrations |
| Source: [3] |
| **Cultural** |
| Urban population | Population living in municipalities with more than 2000 inhabitants |  |
| Period: 1961-2010 |
| Units: %  |
| Source: [2] |
| **Scientific and technological** |
| Investments in R&D programs | Investment in R&D programs  |  |
| Period: 1967-2009 |
| Units: % (from GDP) |
| Source: [2] |
| Scientific production | Total number of publications  |  |
| Period: 1981-2006 |
| Units: number of publications |
| Source: [4] |

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