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Heidebrink, Grossman and Krueger, 1991)

(Antle and 1995

(seldon and Song,1995)

(Kuznets, 1995)

Krueger,)

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Shafik and Bandyopadhyay, 1992 Grossman and 1991

(Seldon and Song, 1995

(1991) Grossman Krueger)

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(Stern, 2004 Cavlovic and et al, 2002) ...

(Asafu-Adjaye, 2003)

Pecchenino, 1994)

(A) (N)

Songand Seldon, 1995 Lopez, 1994 John and
Stokey, Munasinghae, 1999 Chapman and Suri, 1998
Pasche, 2002 Levinsonand Andreoni, 2001 1998
(Roca, 2003

$S = C A^Z$ ()
/ / Z . Z C
% / Z
() % / Kerr , .
(1995) Currie

:(Wilson,1992) ()
 $\ln S = \ln C(X) + Z \ln(A)$ ()
X (2001) Admowicz Naidoo

Asafu-Adjaye .
(2003)

(E_{i1})
(E_{i2})
(E_{i3})
:(RGDP) (2005) Nieswiadomy McPherson

(AGRICPC) :

(FREE)
:(FOREX) يت
(POP) —

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FAO

(POP_i)

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$$E_{ij} = \alpha_0 + \alpha_1 RGDP_i + \alpha_2 AGRICPC + \alpha_3 FREE_i + \alpha_4 FOREX_i + \alpha_5 POP_i + \alpha_6 PDLAND + \alpha_7 PPLAND_i + \alpha_8 D_{11} + \alpha_9 D_{12} + \alpha_{10} D_{13} + \varepsilon_i \quad (i = 1, \dots, N)$$

(FOREX_i)

(Asafu- Adjaye, 2003)

Turning)

2005)

(Point

: (McPherson, Nieswiadomy,

$$E_{i4} = \beta_0 + \beta_1 RGDP_i + \beta_2 RGDP_i^2 + \beta_3 POP$$

(PPLAND)

(PDLAND_i)

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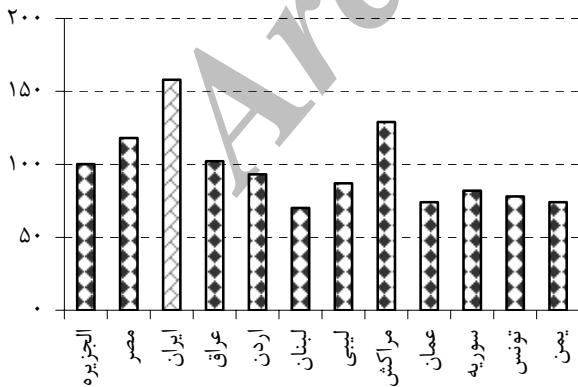
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FOREX	/	/	/	/	/	/	/	/	/
POP	/ ***	/	/	/ ***	/	/	/ ***	/	/
PDLAND	/	/	/	/	/	/	/	/	/
PPLAND	/ **	/	/	/	/	/	/	/	/
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FREE	/	/	/	/	/	/	/ **	/	/
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PDLAND	/	/	/	/	/	/	/	/	/
PPLAND	/	/	/	/	/	/	/	/	/
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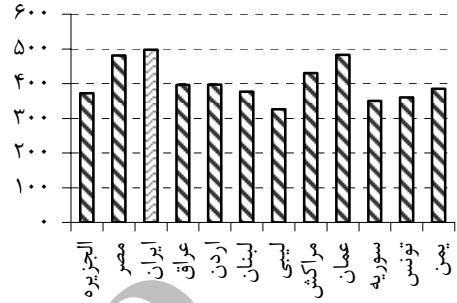
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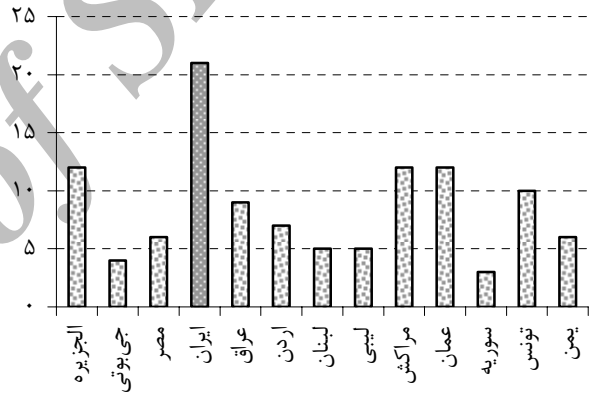
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(AGRICPC GDP)

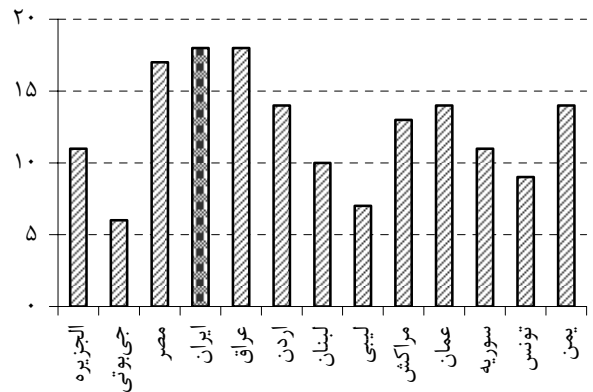
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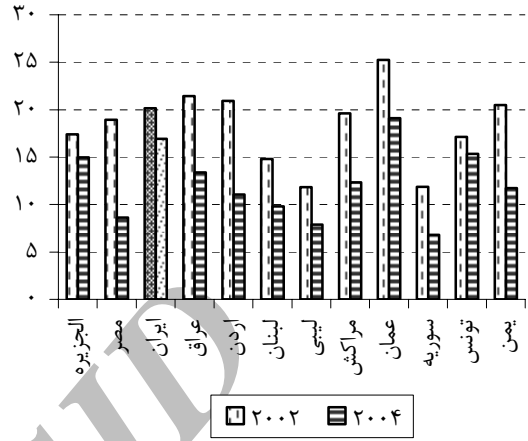


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- 1- Size of Habitat
- 2- Population Pressure
- 3- Environmental Kuznets Curve

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