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tly269@shnu.edu.cn

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2017<sup>[3]</sup>

2014<sup>[4]</sup>

2018<sup>[5]</sup>

2017<sup>[6]</sup>

2019<sup>[7]</sup>

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	(1)	(2)	(3)
	Score	Score	Score
sag	0.0544** (2.74)		0.0566*** (2.87)
dag		0.00322*** (3.30)	0.00369*** (3.83)
lnpgdp	1.112** (2.73)	1.021** (2.48)	1.171*** (2.80)
lngdpsq	-0.0462** (-2.43)	-0.0422** (-2.19)	-0.0487** (-2.49)
fdi	0.670** (2.59)	0.789*** (2.80)	0.617** (2.40)
gov	0.121 (0.88)	0.164 (1.06)	0.177 (1.25)
edu	0.0514 (0.38)	0.0390 (0.27)	0.0148 (0.11)
sci	1.437*** (12.46)	1.476*** (12.15)	1.489*** (13.12)
_cons	-6.377*** (-2.90)	-5.824** (-2.65)	-6.723*** (-2.98)
$R^2$	0.709	0.698	0.714
adj. $R^2$	0.691	0.679	0.695
	YES	YES	YES
	YES	YES	YES

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		F	P	10%	5%	1%	BS
sag		24.57	0.0540	19.0155	22.6777	26.2682	500
	de	6.15	0.7633	14.3718	16.6982	21.4929	500
dag		2.99	0.9480	14.9020	16.8993	21.5647	500

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lsag

hsag

	(1)	(2)	(3)
	Score	Score	Score
hsag	0.0499*** (3.05)		0.0499** (2.77)
lsag		0.0129 (0.68)	-0.0000216 (-0.00)
lnpgdp	1.209*** (2.95)	0.978** (2.41)	1.209*** (2.96)
lngdpsq	-0.0508** (-2.65)	-0.0402** (-2.12)	-0.0508** (-2.65)
fdi	0.573** (2.19)	0.821*** (2.86)	0.573** (2.16)
gov	0.0916 (0.66)	0.125 (0.92)	0.0916 (0.68)
edu	0.0337 (0.25)	0.0714 (0.51)	0.0337 (0.24)
sci	1.438*** (13.23)	1.432*** (11.99)	1.438*** (13.21)
_cons	-6.877*** (-3.13)	-5.595** (-2.56)	-6.877*** (-3.13)
$R^2$	0.716	0.695	0.716
adj. $R^2$	0.698	0.676	0.697
	YES	YES	YES

	YES	YES	YES
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	F	P	10%	5%	1%	BS
hsag	26.18	0.0140	17.5389	19.8201	25.0659	500
de	10.39					

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lngdpsq	-0.0614***
	(0.0125)
fdi	0.0581
	(0.288)
gov	-0.183
	(0.140)
edu	-0.267***
	(0.0970)
sci	1.411***
	(0.123)
0._cat#c.hsag	0.0935***
	(0.0161)
1._cat#c.hsag	0.0672***
	(0.0159)
_cons	-7.289***
	(1.510)
R <sup>2</sup>	0.463
adj. R <sup>2</sup>	0.386

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0.1050                    10

de 0.1050

0.0935                    1%                    de>0.1050

                          0.0672                    1%

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	(1)
	Score
mar	0.0288***
	(4.19)
dag	0.00417***
	(4.10)

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lnpgdp	1.247**
	(2.58)
lngdpsq	-0.0575**
	(-2.50)
fdi	0.265
	(0.94)
gov	-0.210
	(-1.07)
edu	-0.308*
	(-1.90)
sci	1.499***
	(13.29)
_cons	-6.388**
	(-2.51)
$R^2$	0.420
adj. $R^2$	0.402

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- [1] , , . [J]. ,2020(05):57-71.
- [2] □ !"
- [3] 9 □ ! "# ! ) ( # □ ! "# ) # # □
- [4] □ ) !"
- [5] 9 □ ! # ! )" ( □
- [6] , , . [J]. ,2018(04):70-77.
- [7] □ 9 □ ! "# ! ) ! " □
- [8] □ 9 □ ! ( "# ! ) % ! "# ?
- [9] [J]. ,2017,8(06):70-80.
- [10] 9 □ ! ! # ! ) ! " □
- [11] . [J]. ( ,2022,39(02):65-73.
- [12] □ ! "# ! # 9 □ ! # ) % "# □
- [13] , . [J]. ,2021(03):8-15.
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# Research on the Impact of Producer Service Industry Cluster on the High-quality Development of Manufacturing Industry from the View of Digital Economy

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School of Finance and Business, Shanghai Normal University

**Abstract:** ?

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