

# InCites Journal Citation Reports

Page 1 of 17



## 2018 Journal Performance Data for: ASIAN-AUSTRALASIAN JOURNAL OF ANIMAL SCIENCES

ISSN: 1011-2367

eISSN: 1976-5517

ASIAN-AUSTRALASIAN ASSOC ANIMAL PRODUCTION SOC

ROOM 708 SAMMO SPOREX, 1638-32, SEOWON-DONG, GWANAK-GU, SEOUL 151-730, SOUTH KOREA

[SOUTH KOREA](#)**TITLES**

ISO: Asian Australas. J. Anim. Sci.

JCR Abbrev: ASIAN AUSTRAL J

ANIM

**LANGUAGES**

English

**CATEGORIES**

AGRICULTURE, DAIRY &amp;

ANIMAL SCIENCE - SCIE

**PUBLICATION FREQUENCY**

12 issues/year

Open Access from 1988

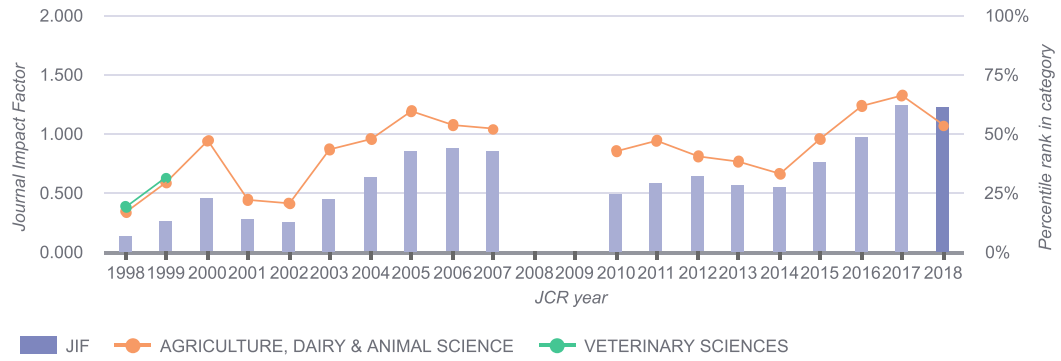
# InCites Journal Citation Reports

The data in the two graphs below and in the Journal Impact Factor calculation panels represent citation activity in 2018 to items published in the journal in the prior two years. They detail the components of the Journal Impact Factor. Use the "All Years" tab to access key metrics and additional data for the current year and all prior years for this journal.

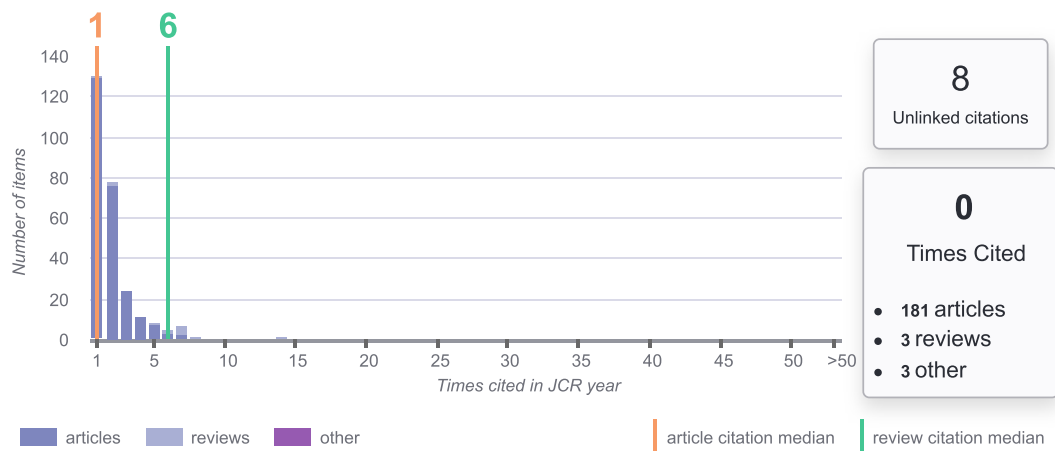
## 2018 Journal Impact Factor & percentile rank in category for: ASIAN-AUSTRALASIAN JOURNAL OF ANIMAL SCIENCES

**1.227**

2018 Journal Impact Factor



## 2018 JIF Citation Distribution for: ASIAN-AUSTRALASIAN JOURNAL OF ANIMAL SCIENCES



**Journal Impact Factor Calculation**

$$2018 \text{ Journal Impact Factor} = \frac{552}{450} = 1.227$$

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How is Journal Impact Factor Calculated?

$$\text{JIF} = \frac{\text{Citations in 2018 to items published in 2016 (318) + 2017 (234)}}{\text{Number of citable items in 2016 (227) + 2017 (223)}} = \frac{552}{450}$$

## Journal Impact Factor contributing items

### Citable items in 2017 and 2016 (450)

TITLE	CITATIONS COUNTED TOWARDS JIF
<p><a href="#">Antioxidant capacity of phytochemicals and their potential effects on oxidative status in animals - A review</a></p> <p>By: Lee, M. T.; Lin, W. C.; Yu, B.; Lee, T. T.</p> <p><b>Volume: 30 Page: 299-308 Accession number: WOS:000398089800001</b></p> <p><b>Document Type: Review</b></p>	<b>14</b>
<p><a href="#">Role of Fermentation in Improving Nutritional Quality of Soybean Meal - A Review</a></p> <p>By: Mukherjee, Runni; Chakraborty, Runu; Dutta, Abhishek</p> <p><b>Volume: 29 Page: 1523-1529 Accession number: WOS:000388268700001</b></p> <p><b>Document Type: Review</b></p>	<b>8</b>
<p><a href="#">Gut Health of Pigs: Challenge Models and Response Criteria with a Critical Analysis of the Effectiveness of Selected Feed Additives - A Review</a></p> <p>By: Adewole, D. I.; Kim, I. H.; Nyachoti, C. M.</p> <p><b>Volume: 29 Page: 909-924 Accession number: WOS:000378841700001</b></p> <p><b>Document Type: Review</b></p>	<b>7</b>
<p><a href="#">Conservation of indigenous cattle genetic resources in Southern Africa's smallholder areas: turning threats into opportunities - A review</a></p> <p>By: Nyamushamba, G. B.; Mapiye, C.; Tada, O.; Halimani, T. E.; Muchenje, V.</p> <p><b>Volume: 30 Page: 603-621 Accession number: WOS:000402005800001</b></p> <p><b>Document Type: Review</b></p>	<b>7</b>
<p><a href="#">Polyunsaturated Fatty Acids in Male Ruminant Reproduction - A Review</a></p> <p>By: Len Van Tran; Malla, Bilal Ahmad; Kumar, Sachin; Tyagi, Amrish Kumar</p> <p><b>Volume: 30 Page: 622-637 Accession number: WOS:000402005800002</b></p> <p><b>Document Type: Review</b></p>	<b>7</b>
<p><a href="#">Cheese Microbial Risk Assessments - A Review</a></p> <p>By: Choi, Kyoung-Hee; Lee, Heeyoung; Lee, Soomin; Kim, Sejeong; Yoon, Yohan</p> <p><b>Volume: 29 Page: 307-314 Accession number: WOS:000371459000001</b></p> <p><b>Document Type: Review</b></p>	<b>7</b>
<p><a href="#">Effect of Antioxidant Flavonoids (Quercetin and Taxifolin) on In vitro Maturation of Porcine Oocytes</a></p> <p>By: Kang, Jung-Taek; Moon, Joon Ho; Choi, Ji-Yei; Park, Sol Ji; Kim, Su Jin; et al.</p> <p><b>Volume: 29 Page: 352-358 Accession number: WOS:000371459000007</b></p> <p><b>Document Type: Article</b></p>	<b>7</b>

## InCites Journal Citation Reports

Page 5 of 17

**Citations in 2018 (552)**

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<b>TITLE</b>	<b>CITATIONS COUNTED TOWARDS JIF</b>
ASIAN-AUSTRALASIAN JOURNAL OF ANIMAL SCIENCES	46
JOURNAL OF ANIMAL SCIENCE	14
ANIMAL FEED SCIENCE AND TECHNOLOGY	13
SCIENTIFIC REPORTS	13
MEAT SCIENCE	12
JOURNAL OF ANIMAL PHYSIOLOGY AND ANIMAL NUTRITION	10
JOURNAL OF DAIRY SCIENCE	10
PLOS ONE	10
POULTRY SCIENCE	10
ANIMAL SCIENCE JOURNAL	9

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## InCites Journal Citation Reports

Page 6 of 17



## Key Indicators 2018

IMPACT METRICS		INFLUENCE METRICS		SOURCE METRICS	
Total Cites	4,941	Eigenfactor Score	0.00555	Citable Items	235
Journal Impact Factor	1.227	Article Influence Score	0.378	% Articles in Citable Items	93.19
5 Year Impact Factor	1.639	Normalized Eigenfactor	0.66012	Average JIF Percentile	53.279
Immediacy Index	0.247			Cited Half-Life	7.9
Impact Factor Without Journal Self Cites	1.124			Citing Half-Life	10.6

## Source data

## Journal source data 2018

	Articles	Reviews	Combined(C)	Other(O)	Percentage(C/(C+O))
Number in JCR Year 2018 (A)	219	16	235	3	98%
Number of References (B)	7,138	779	7,917	25	99%
Ratio (B/A)	32.6	48.7	33.7	8.3	

**Box plot****Category Box Plot 2018****Category Box Plot**

The category box plot depicts the distribution of Impact Factors for all journals in the category. The horizontal line that forms the top of the box is the 75th percentile (Q1). The horizontal line that forms the bottom is the 25th percentile (Q3). The horizontal line that intersects the box is the median Impact Factor for the category.

Horizontal lines above and below the box, called whiskers, represent maximum and minimum values.

The top whisker is the smaller of the following two values:

the maximum Impact Factor (IF)

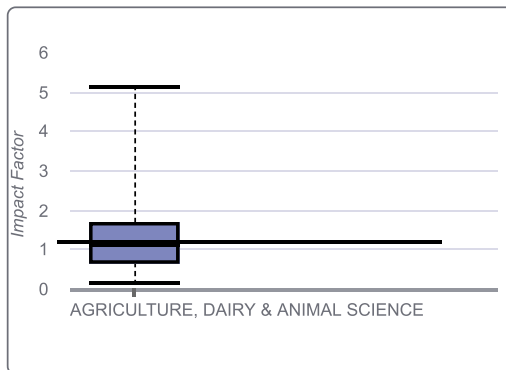
$Q1\ IF + 3.5(Q1\ IF - Q3\ IF)$

The bottom whisker is the larger of the following two values:

the minimum Impact Factor (IF)

$Q1\ IF - 3.5(Q1\ IF - Q3\ IF)$

Box Plots are provided for the current JCR year for each of the categories in which the journal is indexed.

**ASIAN AUSTRAL J ANIM, IF: 1.227**

## InCites Journal Citation Reports

Page 8 of 17



## Rank

## Rank

## JCR Impact Factor

JCR Year	AGRICULTURE, DAIRY & ANIMAL SCIENCE			VETERINARY SCIENCES		
	Rank	Quartile	JIF Percentile	Rank	Quartile	JIF Percentile
2018	29/61	Q2	53.279	N/A	N/A	N/A
2017	21/60	Q2	65.833	N/A	N/A	N/A
2016	23/58	Q2	61.207	N/A	N/A	N/A
2015	31/58	Q3	47.414	N/A	N/A	N/A
2014	39/57	Q3	32.456	N/A	N/A	N/A
2013	33/52	Q3	37.500	N/A	N/A	N/A
2012	33/54	Q3	39.815	N/A	N/A	N/A
2011	30/55	Q3	46.364	N/A	N/A	N/A
2010	33/56	Q3	41.964	N/A	N/A	N/A
2007	23/47	Q2	52.128	N/A	N/A	N/A
2006	21/44	Q2	53.409	N/A	N/A	N/A
2005	18/43	Q2	59.302	N/A	N/A	N/A
2004	22/41	Q3	47.561	N/A	N/A	N/A
2003	24/41	Q3	42.683	N/A	N/A	N/A
2002	34/42	Q4	20.238	N/A	N/A	N/A
2001	35/44	Q4	21.591	N/A	N/A	N/A
2000	24/44	Q3	46.591	N/A	N/A	N/A
1999	38/53	Q3	29.245	89/129	Q3	31.395
1998	49/58	Q4	16.379	114/139	Q4	18.345



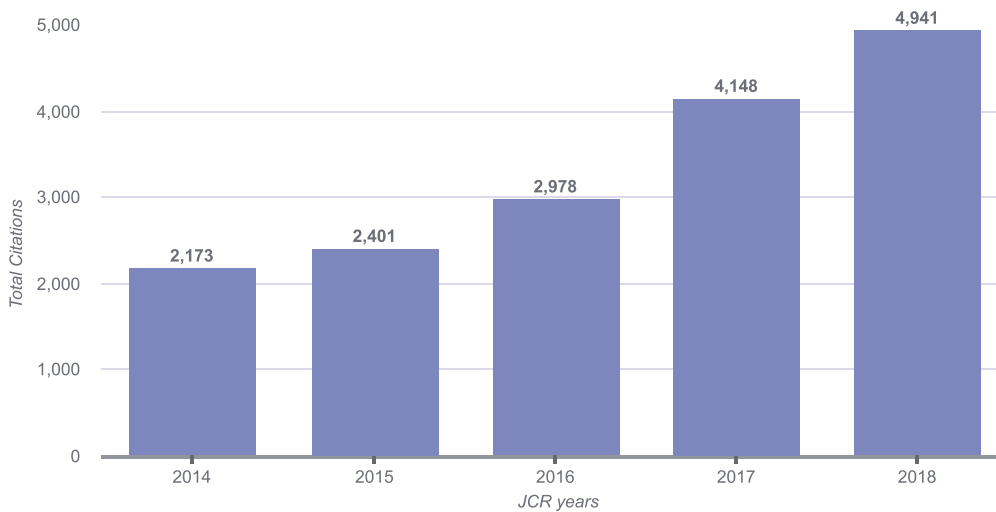
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## ESI Total Citations

### Rank

JCR Year	PLANT & ANIMAL SCIENCE
2018	131/804-Q1
2017	150/791-Q1
2016	188/773-Q1
2015	212/774-Q2
2014	222/754-Q2
2013	249/741-Q2



# InCites Journal Citation Reports

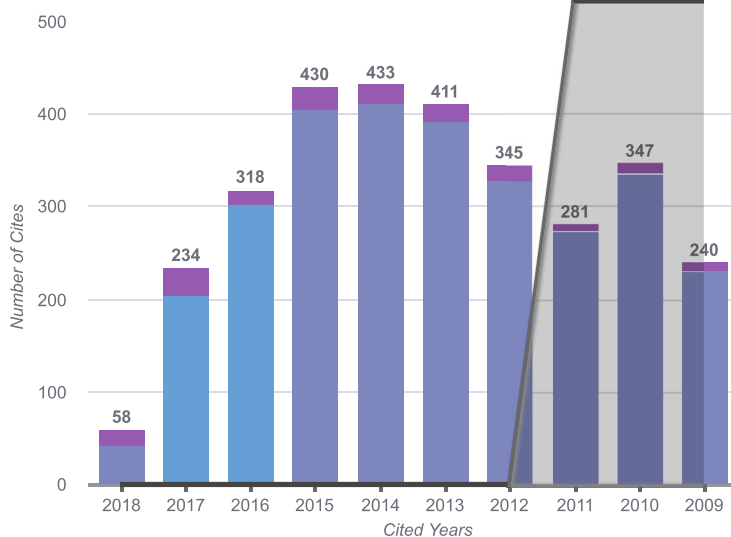


## Cited Journal Data

### Cited Half-Life Data

Cited Year	2018	2017	2016	2015	2014	2013	2012	2011	2010	2009	2008-All
#Cites from 2018	58	234	318	430	433	411	345	281	347	240	1,844
Cumulative %	1.17%	5.91%	12.35%	21.05%	29.81%	38.13%	45.11%	50.80%	57.82%	62.68%	100.00%

### Cited Journal Graph 2018



#### CITED JOURNAL GRAPH

The Cited Journal Graph shows the distribution (by cited year) of citations published in journals during the JCR year to items published in the Journal during the last 10 years.

The white/grey division indicates the cited half-life (if < 10.0). Half of the citations are to items that were published more recently than the cited half-life.

The two light-blue columns indicate citations used to calculate the Impact Factor (always the 2nd and 3rd columns).

- Non-self-citations: citations from the journal to articles in other journals.
- Journal self - citations: citations from articles in the journal to articles in the same journal.

## InCites Journal Citation Reports

## Cited Journal Data 2018

	Impact	Citing Journal	All Yrs	2018	2017	2016	2015	2014	2013	2012	2011	2010	2009	Rest
		ALL Journals	4,941	58	234	318	430	433	411	345	281	347	240	1,844
		ALL OTHERS (434)	434	6	20	50	43	38	48	30	24	26	15	134
1	1.227	ASIAN AUSTRAL J ANIM	250	17	30	16	24	20	19	17	8	12	10	77
2	2.027	POULTRY SCI	151	1	5	5	4	19	13	17	10	15	7	55
3	2.590	ANIM FEED SCI TECH	111	1	6	7	5	20	9	5	10	8	5	35
4	1.703	J ANIM PHYSIOL AN N	107	0	4	6	8	10	13	5	8	11	5	37
5	1.697	J ANIM SCI	105	1	1	13	9	22	6	4	3	3	9	34
6	1.275	ANIM PROD SCI	90	0	3	4	4	8	10	8	7	2	6	38
7	1.301	ANIM SCI J	90	0	4	5	13	9	14	4	6	3	3	29
8	0.437	INDIAN J ANIM RES	87	0	0	1	6	3	6	3	9	9	3	47
9	3.082	J DAIRY SCI	78	0	2	8	4	6	4	9	6	7	2	30
10	1.376	LIVEST SCI	72	0	4	3	12	3	1	7	2	3	5	32
11	0.227	INDIAN J ANIM SCI	66	0	2	2	4	5	2	1	7	5	1	37
12	1.089	TROP ANIM HEALTH PRO	63	0	3	3	2	7	10	6	6	1	1	24
13	1.092	J APPL ANIM RES	61	0	0	0	3	7	2	2	4	4	5	34
14	2.776	PLOS ONE	61	1	4	6	9	2	8	4	6	3	2	16
15	0.607	BRAZ J POULTRY SCI	54	0	2	3	6	6	2	4	4	4	1	22
16	1.265	ITAL J ANIM SCI	53	0	1	6	3	3	4	6	4	1	2	23
17	3.483	MEAT SCI	53	0	7	5	3	3	4	2	2	2	4	21
18	0.832	REV BRAS ZOOTECN	49	1	1	1	4	3	5	1	6	4	2	21
19	2.026	ANIMAL	48	0	0	4	5	4	6	0	4	2	5	18
20	3.441	J ANIM SCI BIOTECHNO	48	1	5	3	4	3	4	3	1	5	2	17
21	0.653	S AFR J ANIM SCI	47	0	4	3	6	3	3	1	1	3	3	20
22	4.011	SCI REP-UK	44	0	5	8	7	4	5	2	1	1	3	8
23	0.850	CAN J ANIM SCI	43	0	1	3	3	6	5	1	2	2	2	18
24	1.210	SMALL RUMINANT RES	42	0	2	2	0	7	4	1	4	1	0	21
25		VET WORLD	42	0	4	0	7	1	3	1	3	2	1	20
26	1.421	BRIT POULTRY SCI	41	0	1	1	1	6	4	2	1	4	4	17
27		IRAN J APPL ANIM SCI	41	0	1	1	1	2	3	2	3	4	3	21
28	0.309	ANIM NUTR FEED TECHN	40	1	2	0	1	2	3	0	2	4	3	22

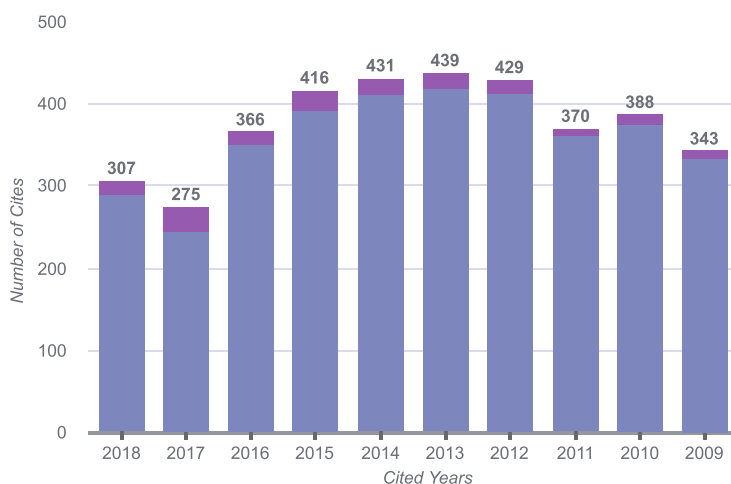
**Showing 1 - 30 rows of 432 total**

## Citing Journal Data

### Citing Half-Life Data

Citing Year	2018	2017	2016	2015	2014	2013	2012	2011	2010	2009	2008-All
#Cites from 2018	307	275	366	416	431	439	429	370	388	343	4,178
Cumulative %	3.87%	7.33%	11.94%	17.17%	22.60%	28.13%	33.53%	38.19%	43.07%	47.39%	100.00%

### Citing Journal Graph 2018



#### CITING JOURNAL GRAPH

The Citing Journal Graph shows the distribution (by cited year) of citations published in the Journal during the JCR year to items published in journals during the last 10 years.

The white/grey division indicates the citing half-life (if < 10.0). Half of the citations are to items that were published more recently than the citing half-life.

- Non-self-citations: citations from the journal to articles in other journals.
- Journal self - citations: citations from articles in the journal to articles in the same journal.

## InCites Journal Citation Reports

## Citing Journal Data 2018

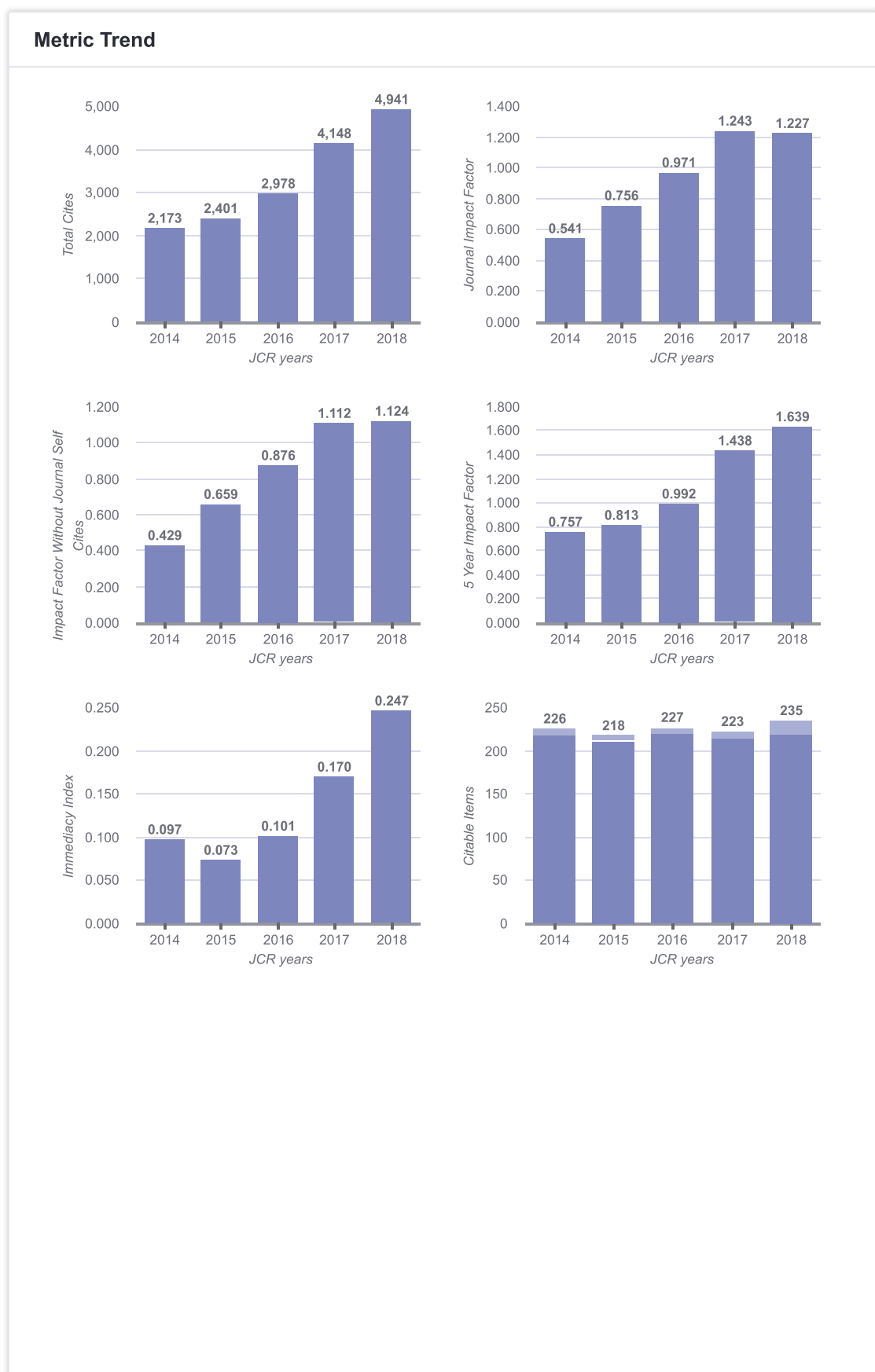
	Impact	Cited Journal	All Yrs	2018	2017	2016	2015	2014	2013	2012	2011	2010	2009	Rest
		ALL Journals	7,942	307	275	366	416	431	439	429	370	388	343	4,178
		ALL OTHERS (1430)	1,430	8	61	85	81	83	88	72	63	59	51	779
1	1.697	J ANIM SCI	555	0	10	17	20	26	29	31	18	23	17	364
2	3.082	J DAIRY SCI	326	1	4	7	12	13	9	12	13	16	17	222
3		ANIMALQTLDB	261	261	0	0	0	0	0	0	0	0	0	0
4	1.227	ASIAN AUSTRAL J ANIM	250	17	30	16	24	20	19	17	8	12	10	77
5	2.027	POULTRY SCI	210	1	13	8	8	7	15	8	10	6	12	122
6	3.483	MEAT SCI	208	0	6	9	16	16	10	11	14	21	10	95
7	2.590	ANIM FEED SCI TECH	157	0	7	6	8	8	5	4	12	12	10	85
8	2.776	PLOS ONE	96	0	3	7	16	9	23	17	8	4	8	1
9	1.376	LIVEST SCI	93	0	4	3	5	9	14	7	10	6	8	27
10	2.026	ANIMAL	60	3	3	4	10	4	5	5	5	10	1	10
11	3.319	BRIT J NUTR	60	0	0	1	3	6	4	0	4	2	2	38
12		OFFICIAL METHODS ANA	60	0	0	0	0	0	0	3	0	0	0	57
13	9.580	P NATL ACAD SCI USA	58	0	0	0	0	1	2	2	2	4	2	45
14	2.244	ANIM GENET	57	1	2	1	3	4	4	6	3	7	4	22
15	4.106	J BIOL CHEM	54	0	0	0	1	0	0	1	2	2	1	47
16	3.571	J AGR FOOD CHEM	53	0	0	3	0	3	1	1	1	3	2	39
17		THESIS	51	0	0	4	3	2	4	5	5	4	2	22
18	1.301	ANIM SCI J	49	1	9	6	3	6	4	1	4	1	4	10
19	0.850	CAN J ANIM SCI	48	0	0	2	1	0	2	2	2	0	1	38
20	43.070	NATURE	45	0	0	2	0	0	3	4	1	3	1	31
21	4.077	APPL ENVIRON MICROB	44	0	0	0	0	0	1	1	2	3	3	34
22	5.399	FOOD CHEM	41	0	1	2	1	5	1	5	6	3	2	15
23	4.416	J NUTR	41	0	1	0	0	1	0	0	2	0	0	37
24	4.531	BIOINFORMATICS	40	0	0	0	0	2	2	4	4	3	11	14
25	2.422	J SCI FOOD AGR	40	0	1	2	0	3	2	2	2	0	0	28
26	1.421	BRIT POULTRY SCI	36	0	0	2	2	4	0	0	1	2	0	25
27	2.547	BMC GENET	35	0	1	4	4	2	3	4	4	3	1	9
28	1.275	ANIM PROD SCI	34	4	5	4	4	4	0	4	3	3	3	0

**Showing 1 - 30 rows of 728 total**

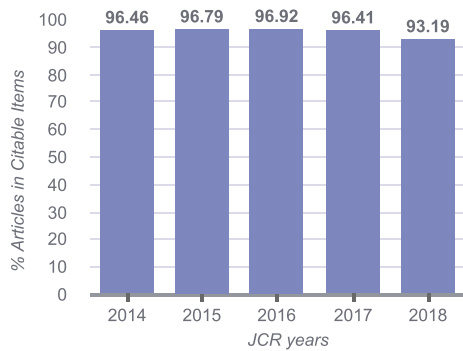
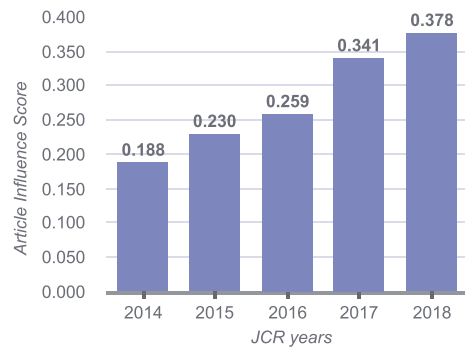
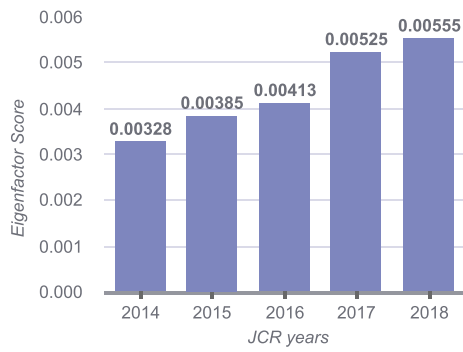
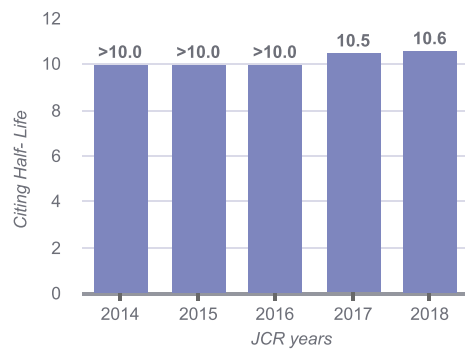
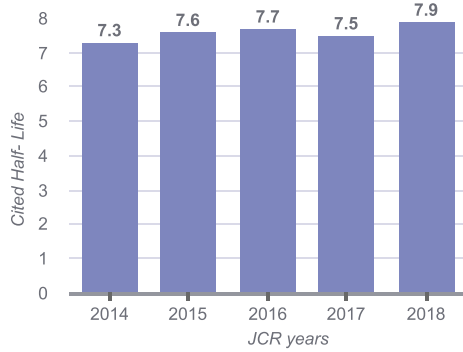
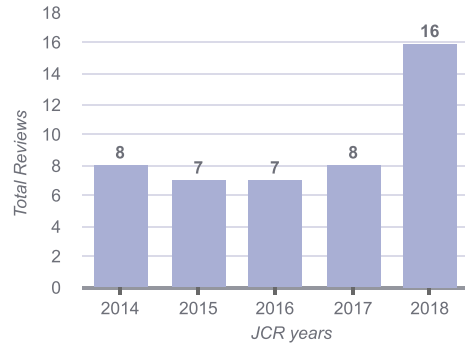
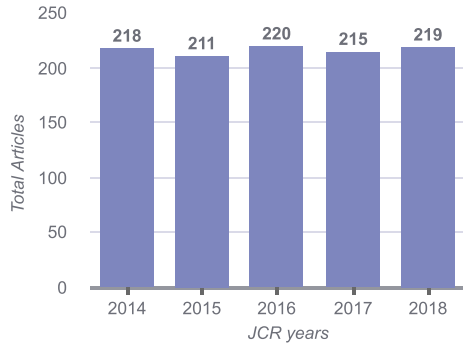
# InCites Journal Citation Reports



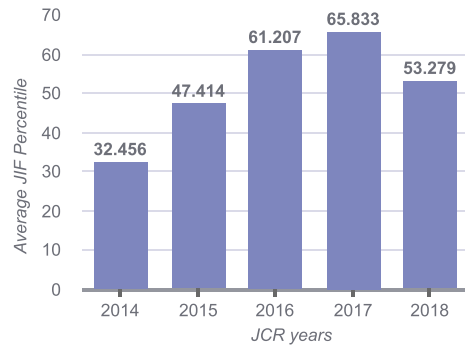
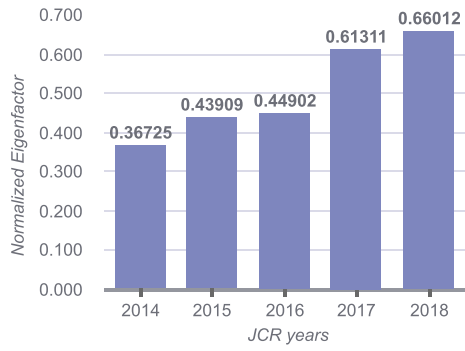
## Metric trend



# InCites Journal Citation Reports



# InCites Journal Citation Reports





These data summarize the characteristics of the journal's published content for the most recent three years, that is, 2018 and the two prior years, combined. This information is based on all listed authors and addresses. It is meant to be descriptive rather than comparative.

### Contributions by country/region

country	count
1. South Korea	237
2. CHINA MAINLAND	206
3. USA	61
4. Thailand	42
5. Japan	36
6. Brazil	25
7. Peoples R China	21
8. India	19
9. Mexico	15
- Taiwan	15

### Contributions by organizations

organization	count
1. RURAL DEVELOPMENT ADMINISTRATION (RDA)	66
2. SEOUL NATIONAL UNIVERSITY	56
3. CHINA AGRICULTURAL UNIVERSITY	40
4. CHINESE ACADEMY OF AGRICULTURAL SCIENCES	32
5. GYEONGSANG NATIONAL UNIVERSITY	30
6. KONKUK UNIVERSITY	29
7. CHONBUK NATIONAL UNIVERSITY	27
8. CHUNGNAM NATIONAL UNIVERSITY	21
- KANGWON NATIONAL UNIVERSITY	21
10. NATL INST ANIM SCI	20