

# Rui Tian

## List of Publications by Year in Descending Order

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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.

45  
papers

208  
citations

7  
h-index

12  
g-index

46  
ext. papers

250  
ext. citations

2.5  
avg, IF

1.75  
L-index

#	Paper	IF	Citations
45	Evolution of a multi-step phosphorelay signal transduction system in Ensifer: recruitment of the sigma factor RpoN and a novel enhancer-binding protein triggers acid-activated gene expression. <i>Molecular Microbiology</i> , <b>2017</b> , 103, 829-844	4.1	1
44	High-quality draft genome sequence of Mlalz-1, a microsymbiont of ( <i>L.</i> ) miller collected in Lanzarote, Canary Islands, Spain. <i>Standards in Genomic Sciences</i> , <b>2017</b> , 12, 58		
43	High-quality draft genome sequence of strain STM6155, a microsymbiont from New Caledonia. <i>Standards in Genomic Sciences</i> , <b>2017</b> , 12, 7		1
42	High-quality permanent draft genome sequence of the type strain USDA 76, isolated from ( <i>L.</i> ) Merr. <i>Standards in Genomic Sciences</i> , <b>2017</b> , 12, 26		4
41	High-quality permanent draft genome sequence of Ensifer sp. PC2, isolated from a nitrogen-fixing root nodule of the legume tree (Khejri) native to the Thar Desert of India. <i>Standards in Genomic Sciences</i> , <b>2016</b> , 11, 43		6
40	High-quality permanent draft genome sequence of Bradyrhizobium sp. Tv2a.2, a microsymbiont of Tachigali versicolor discovered in Barro Colorado Island of Panama. <i>Standards in Genomic Sciences</i> , <b>2015</b> , 10, 27		3
39	High-quality permanent draft genome sequence of the Parapiptadenia rigida-nodulating Burkholderia sp. strain UYPR1.413. <i>Standards in Genomic Sciences</i> , <b>2015</b> , 10, 31		2
38	High-quality permanent draft genome sequence of the Lebeckia - nodulating Burkholderia dilworthii strain WSM3556(T). <i>Standards in Genomic Sciences</i> , <b>2015</b> , 10, 64		1
37	High-quality permanent draft genome sequence of the Lebeckia ambigua-nodulating Burkholderia sp. strain WSM4176. <i>Standards in Genomic Sciences</i> , <b>2015</b> , 10, 79		5
36	High-quality permanent draft genome sequence of the Parapiptadenia rigida-nodulating Cupriavidus sp. strain UYPR2.512. <i>Standards in Genomic Sciences</i> , <b>2015</b> , 10, 13		2
35	High-quality permanent draft genome sequence of Bradyrhizobium sp. strain WSM1743 - an effective microsymbiont of an Indigofera sp. growing in Australia. <i>Standards in Genomic Sciences</i> , <b>2015</b> , 10, 87		1
34	High-quality permanent draft genome sequence of Bradyrhizobium sp. Ai1a-2; a microsymbiont of Andira inermis discovered in Costa Rica. <i>Standards in Genomic Sciences</i> , <b>2015</b> , 10, 33		1
33	High-quality permanent draft genome sequence of the Mimosa asperata - nodulating Cupriavidus sp. strain AMP6. <i>Standards in Genomic Sciences</i> , <b>2015</b> , 10, 80		1
32	High-quality permanent draft genome sequence of Rhizobium leguminosarum bv. viciae strain GB30; an effective microsymbiont of Pisum sativum growing in Poland. <i>Standards in Genomic Sciences</i> , <b>2015</b> , 10, 36		3
31	High-quality permanent draft genome sequence of Bradyrhizobium sp. Th.b2, a microsymbiont of Amphicarpaea bracteata collected in Johnson City, New York. <i>Standards in Genomic Sciences</i> , <b>2015</b> , 10, 24		1
30	A Genomic Encyclopedia of the Root Nodule Bacteria: assessing genetic diversity through a systematic biogeographic survey. <i>Standards in Genomic Sciences</i> , <b>2015</b> , 10, 14		46
29	High-quality permanent draft genome sequence of Rhizobium sullae strain WSM1592; a Hedysarum coronarium microsymbiont from Sassari, Italy. <i>Standards in Genomic Sciences</i> , <b>2015</b> , 10, 44		7

28	High-quality permanent draft genome sequence of Ensifer meliloti strain 4H41, an effective salt- and drought-tolerant microsymbiont of Phaseolus vulgaris. <i>Standards in Genomic Sciences</i> , <b>2015</b> , 10, 34	3
27	High-quality permanent draft genome sequence of Ensifer medicae strain WSM244, a microsymbiont isolated from Medicago polymorpha growing in alkaline soil. <i>Standards in Genomic Sciences</i> , <b>2015</b> , 10, 126	0
26	Genome sequence of Bradyrhizobium sp. WSM1253; a microsymbiont of Ornithopus compressus from the Greek Island of Sifnos. <i>Standards in Genomic Sciences</i> , <b>2015</b> , 10, 113	3
25	Genome sequence of the Lotus corniculatus microsymbiont Mesorhizobium loti strain R88B. <i>Standards in Genomic Sciences</i> , <b>2014</b> , 9, 3	7
24	Genome sequence of Ensifer medicae Di28; an effective N <sub>2</sub> -fixing microsymbiont of Medicago murex and M. polymorpha. <i>Standards in Genomic Sciences</i> , <b>2014</b> , 9, 4	
23	Genome sequence of the dark pink pigmented Listia bainesii microsymbiont Methylobacterium sp. WSM2598. <i>Standards in Genomic Sciences</i> , <b>2014</b> , 9, 5	3
22	Genome sequence of the Lotus spp. microsymbiont Mesorhizobium loti strain NZP2037. <i>Standards in Genomic Sciences</i> , <b>2014</b> , 9, 7	4
21	Genome sequence of the Lotus spp. microsymbiont Mesorhizobium loti strain R7A. <i>Standards in Genomic Sciences</i> , <b>2014</b> , 9, 6	16
20	Genome sequence of the Medicago-nodulating Ensifer meliloti commercial inoculant strain RRI128. <i>Standards in Genomic Sciences</i> , <b>2014</b> , 9, 602-13	3
19	Genome sequence of Microvirga lupini strain LUT6(T), a novel Lupinus alphaproteobacterial microsymbiont from Texas. <i>Standards in Genomic Sciences</i> , <b>2014</b> , 9, 1159-67	5
18	The genome sequences of three isolates of Apple chlorotic leaf spot virus from pear (Pyrus sp.) in China. <i>Canadian Journal of Plant Pathology</i> , <b>2014</b> , 36, 396-402	1.6 4
17	Genome sequence of the Listia angolensis microsymbiont Microvirga lotononidis strain WSM3557(T.). <i>Standards in Genomic Sciences</i> , <b>2014</b> , 9, 540-50	4
16	Genome sequence of Burkholderia mimosarum strain LMG 23256(T), a Mimosa pigra microsymbiont from Anso, Taiwan. <i>Standards in Genomic Sciences</i> , <b>2014</b> , 9, 484-94	2
15	Genome sequence of Ensifer medicae strain WSM1115; an acid-tolerant Medicago-nodulating microsymbiont from Samothraki, Greece. <i>Standards in Genomic Sciences</i> , <b>2014</b> , 9, 514-26	1
14	Genome sequence of Ensifer arboris strain LMG 14919(T); a microsymbiont of the legume Prosopis chilensis growing in Kosti, Sudan. <i>Standards in Genomic Sciences</i> , <b>2014</b> , 9, 473-83	4
13	Genome sequence of the acid-tolerant Burkholderia sp. strain WSM2230 from Karijini National Park, Australia. <i>Standards in Genomic Sciences</i> , <b>2014</b> , 9, 551-61	3
12	Genome sequence of the acid-tolerant Burkholderia sp. strain WSM2232 from Karijini National Park, Australia. <i>Standards in Genomic Sciences</i> , <b>2014</b> , 9, 1168-80	2
11	Genome sequence of the clover-nodulating Rhizobium leguminosarum bv. trifolii strain SRDI943. <i>Standards in Genomic Sciences</i> , <b>2013</b> , 9, 232-42	3

10	Genome sequence of the <i>Trifolium rueppellianum</i> -nodulating <i>Rhizobium leguminosarum</i> bv. <i>trifolii</i> strain WSM2012. <i>Standards in Genomic Sciences</i> , <b>2013</b> , 9, 283-93	3
9	Genome sequence of <i>Ensifer medicae</i> strain WSM1369; an effective microsymbiont of the annual legume <i>Medicago sphaerocarpos</i> . <i>Standards in Genomic Sciences</i> , <b>2013</b> , 9, 420-30	1
8	Genome sequence of the clover-nodulating <i>Rhizobium leguminosarum</i> bv. <i>trifolii</i> strain SRDI565. <i>Standards in Genomic Sciences</i> , <b>2013</b> , 9, 220-31	3
7	Genome sequence of the clover-nodulating <i>Rhizobium leguminosarum</i> bv. <i>trifolii</i> strain TA1. <i>Standards in Genomic Sciences</i> , <b>2013</b> , 9, 243-53	8
6	Genome sequence of the <i>Ornithopus/Lupinus</i> -nodulating <i>Bradyrhizobium</i> sp. strain WSM471. <i>Standards in Genomic Sciences</i> , <b>2013</b> , 9, 254-63	
5	Genome sequence of the South American clover-nodulating <i>Rhizobium leguminosarum</i> bv. <i>trifolii</i> strain WSM597. <i>Standards in Genomic Sciences</i> , <b>2013</b> , 9, 264-72	3
4	Genome sequence of the lupin-nodulating <i>Bradyrhizobium</i> sp. strain WSM1417. <i>Standards in Genomic Sciences</i> , <b>2013</b> , 9, 273-82	2
3	Genome sequence of <i>Ensifer</i> sp. TW10; a <i>Tephrosia wallichii</i> (Biyani) microsymbiont native to the Indian Thar Desert. <i>Standards in Genomic Sciences</i> , <b>2013</b> , 9, 304-14	11
2	Genome sequence of <i>Ensifer meliloti</i> strain WSM1022; a highly effective microsymbiont of the model legume <i>Medicago truncatula</i> A17. <i>Standards in Genomic Sciences</i> , <b>2013</b> , 9, 315-24	9
1	Molecular and serological diversity in Apple chlorotic leaf spot virus from sand pear ( <i>Pyrus pyrifolia</i> ) in China. <i>European Journal of Plant Pathology</i> , <b>2011</b> , 130, 183-196	2.1 16