Dor Salomon

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.

39 996 17 31 g-index

48 1,447 7 4.62 ext. papers ext. citations avg, IF L-index

#	Paper	IF	Citations
39	A Rapid Fluorescence-Based Screen to Identify Regulators and Components of Interbacterial Competition Mechanisms in Bacteria. <i>Methods in Molecular Biology</i> , 2022 , 11-24	1.4	
38	A binary effector module secreted by a type VI secretion system. <i>EMBO Reports</i> , 2021 , e53981	6.5	1
37	Formylglycine-Generating Enzyme-Like Proteins Constitute a Novel Family of Widespread Type VI Secretion System Immunity Proteins. <i>Journal of Bacteriology</i> , 2021 , 203, e0028121	3.5	O
36	Engineering a customizable antibacterial T6SS-based platform in Vibrio natriegens. <i>EMBO Reports</i> , 2021 , 22, e53681	6.5	3
35	The future of conferences, today: Are virtual conferences a viable supplement to "live" conferences?. <i>EMBO Reports</i> , 2020 , 21, e50883	6.5	12
34	A comparative genomics methodology reveals a widespread family of membrane-disrupting T6SS effectors. <i>Nature Communications</i> , 2020 , 11, 1085	17.4	17
33	pore-forming leukocidin activates pyroptotic cell death via the NLRP3 inflammasome. <i>Emerging Microbes and Infections</i> , 2020 , 9, 278-290	18.9	6
32	A novel class of polymorphic toxins in Bacteroidetes. Life Science Alliance, 2020, 3,	5.8	1
31	The regulatory network of Vibrio parahaemolyticus type VI secretion system 1. <i>Environmental Microbiology</i> , 2019 , 21, 2248-2260	5.2	15
30	A modular effector with a DNase domain and a marker for T6SS substrates. <i>Nature Communications</i> , 2019 , 10, 3595	17.4	33
29	Type VI secretion system: a modular toolkit for bacterial dominance. Future Microbiology, 2019, 14, 145	51 21 9463	B 20
28	The Antibacterial and Anti-Eukaryotic Type VI Secretion System MIX-Effector Repertoire in. <i>Marine Drugs</i> , 2018 , 16,	6	13
27	Acute Hepatopancreatic Necrosis Disease-Causing Vibrio parahaemolyticus Strains Maintain an Antibacterial Type VI Secretion System with Versatile Effector Repertoires. <i>Applied and Environmental Microbiology</i> , 2017 , 83,	4.8	51
26	Type VI secretion system MIX-effectors carry both antibacterial and anti-eukaryotic activities. <i>EMBO Reports</i> , 2017 , 18, 1978-1990	6.5	25
25	T3SS effector VopL inhibits the host ROS response, promoting the intracellular survival of Vibrio parahaemolyticus. <i>PLoS Pathogens</i> , 2017 , 13, e1006438	7.6	27
24	Proteomics Analysis Reveals Previously Uncharacterized Virulence Factors in Vibrio proteolyticus. <i>MBio</i> , 2016 , 7,	7.8	10
23	MIX and match: mobile T6SS MIX-effectors enhance bacterial fitness. <i>Mobile Genetic Elements</i> , 2016 , 6, e1123796		8

(2011-2016)

22	Bile salt receptor complex activates a pathogenic type III secretion system. ELife, 2016, 5,	8.9	34
21	Identification of novel Xanthomonas euvesicatoria type III effector proteins by a machine-learning approach. <i>Molecular Plant Pathology</i> , 2016 , 17, 398-411	5.7	39
20	Type VI secretion system. <i>Current Biology</i> , 2015 , 25, R265-6	6.3	7
19	Type VI Secretion System Toxins Horizontally Shared between Marine Bacteria. <i>PLoS Pathogens</i> , 2015 , 11, e1005128	7.6	48
18	Vibrio parahaemolyticus virulence determinants 2015 , 230-260		7
17	Xanthomonas euvesicatoria typellII effector XopQ interacts with tomato and pepper 14-3-3 isoforms to suppress effector-triggered immunity. <i>Plant Journal</i> , 2014 , 77, 297-309	6.9	51
16	Marker for type VI secretion system effectors. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014 , 111, 9271-6	11.5	98
15	H-NS regulates the Vibrio parahaemolyticus type VI secretion system 1. <i>Microbiology (United Kingdom)</i> , 2014 , 160, 1867-1873	2.9	34
14	Structural and regulatory mutations in Vibrio parahaemolyticus type III secretion systems display variable effects on virulence. <i>FEMS Microbiology Letters</i> , 2014 , 361, 107-14	2.9	7
13	Vibrio type III effector VPA1380 is related to the cysteine protease domain of large bacterial toxins. <i>PLoS ONE</i> , 2014 , 9, e104387	3.7	18
12	Lost after translation: post-translational modifications by bacterial type III effectors. <i>Current Opinion in Microbiology</i> , 2013 , 16, 213-20	7.9	8
11	Effectors of animal and plant pathogens use a common domain to bind host phosphoinositides. <i>Nature Communications</i> , 2013 , 4, 2973	17.4	46
10	What pathogens have taught us about posttranslational modifications. <i>Cell Host and Microbe</i> , 2013 , 14, 269-79	23.4	44
9	BSKs are partially redundant positive regulators of brassinosteroid signaling in Arabidopsis. <i>Plant Journal</i> , 2013 , 74, 905-19	6.9	96
8	Vibrio parahaemolyticus type VI secretion system 1 is activated in marine conditions to target bacteria, and is differentially regulated from system 2. <i>PLoS ONE</i> , 2013 , 8, e61086	3.7	122
7	Expression of Pseudomonas syringae type III effectors in yeast under stress conditions reveals that HopX1 attenuates activation of the high osmolarity glycerol MAP kinase pathway. <i>Microbiology</i> (United Kingdom), 2012 , 158, 2859-2869	2.9	13
6	A simple yeast-based strategy to identify host cellular processes targeted by bacterial effector proteins. <i>PLoS ONE</i> , 2011 , 6, e27698	3.7	12
5	Expression of Xanthomonas campestris pv. vesicatoria type III effectors in yeast affects cell growth and viability. <i>Molecular Plant-Microbe Interactions</i> , 2011 , 24, 305-14	3.6	30

4	Ssz1 restores endoplasmic reticulum-associated protein degradation in cells expressing defective cdc48-ufd1-npl4 complex by upregulating cdc48. <i>Genetics</i> , 2010 , 184, 695-706	4	10
3	Identification of growth inhibition phenotypes induced by expression of bacterial type III effectors in yeast. <i>Journal of Visualized Experiments</i> , 2010 ,	1.6	15
2	Bypassing kinase activity of the tomato Pto resistance protein with small molecule ligands. <i>Journal of Biological Chemistry</i> , 2009 , 284, 15289-98	5.4	11
1	A chemical-genetic approach for functional analysis of plant protein kinases. <i>Plant Signaling and Behavior</i> , 2009 , 4, 645-7	2.5	4