

# Romola J Davenport

## List of Publications by Year in descending order

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28  
papers

5,022  
citations

567281

15  
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552781

26  
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28  
docs citations

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times ranked

4476  
citing authors

#	ARTICLE	IF	CITATIONS
1	Na <sup>+</sup> Tolerance and Na <sup>+</sup> Transport in Higher Plants. <i>Annals of Botany</i> , 2003, 91, 503-527.	2.9	2,514
2	The Na <sup>+</sup> -transporter AtHKT1;1 controls retrieval of Na <sup>+</sup> from the xylem in Arabidopsis. <i>Plant, Cell and Environment</i> , 2007, 30, 497-507.	5.7	415
3	Physiological Characterization of Two Genes for Na <sup>+</sup> Exclusion in Durum Wheat, Nax1 and Nax2. <i>Plant Physiology</i> , 2006, 142, 1537-1547.	4.8	350
4	Nomenclature for HKT transporters, key determinants of plant salinity tolerance. <i>Trends in Plant Science</i> , 2006, 11, 372-374.	8.8	329
5	Control of Sodium Transport in Durum Wheat. <i>Plant Physiology</i> , 2005, 137, 807-818.	4.8	264
6	Sodium Influx and Accumulation in Arabidopsis. <i>Plant Physiology</i> , 2003, 133, 307-318.	4.8	252
7	Ammonium toxicity and the real cost of transport. <i>Trends in Plant Science</i> , 2001, 6, 335-337.	8.8	200
8	A Weakly Voltage-Dependent, Nonselective Cation Channel Mediates Toxic Sodium Influx in Wheat. <i>Plant Physiology</i> , 2000, 122, 823-834.	4.8	197
9	Glutamate Receptors in Plants. <i>Annals of Botany</i> , 2002, 90, 549-557.	2.9	174
10	Low unidirectional sodium influx into root cells restricts net sodium accumulation in <i>Thellungiella halophila</i> , a salt-tolerant relative of <i>Arabidopsis thaliana</i> . <i>Journal of Experimental Botany</i> , 2006, 57, 1161-1170.	4.8	110
11	The Voltage-Independent Cation Channel in the Plasma Membrane of Wheat Roots Is Permeable to Divalent Cations and May Be Involved in Cytosolic Ca <sup>2+</sup> Homeostasis. <i>Plant Physiology</i> , 2002, 130, 1386-1395.	4.8	49
12	The decline of adult smallpox in eighteenth-century London. <i>Economic History Review</i> , 2011, 64, 1289-1314.	0.9	37
13	The geography of smallpox in England before vaccination: A conundrum resolved. <i>Social Science and Medicine</i> , 2018, 206, 75-85.	3.8	19
14	Cholera as a "sanitary test" of British cities, 1831-1866. <i>The History of the Family</i> , 2019, 24, 404-438.	0.4	19
15	Urbanization and mortality in Britain, c. 1800-1850. <i>Economic History Review</i> , 2020, 73, 455-485.	0.9	19
16	Infant and child mortality by socioeconomic status in early nineteenth-century England. <i>Economic History Review</i> , 2020, 73, 991-1022.	0.9	13
17	Urban inoculation and the decline of smallpox mortality in eighteenth-century cities: a reply to Razzell. <i>Economic History Review</i> , 2016, 69, 188-214.	0.9	11
18	Infant-feeding practices and infant survival by familial wealth in London, 1752-1812. <i>The History of the Family</i> , 2019, 24, 174-206.	0.4	11

#	ARTICLE	IF	CITATIONS
19	Ion Uptake by Plant Roots. , 0, , 193-213.		7
20	Year of Birth Effects in the Historical Decline of Tuberculosis Mortality: A Reconsideration. PLoS ONE, 2013, 8, e81797.	2.5	7
21	Height and health in late eighteenth-century England. Population Studies, 2021, 75, 381-401.	2.1	6
22	Mortality, migration and epidemiological change in English cities, 1600â€“1870. International Journal of Paleopathology, 2021, 34, 37-49.	1.4	5
23	Few Deaths before Baptism: Clerical Policy, Private Baptism and the Registration of Births in Georgian Westminster: a Paradox Resolved. Local Population Studies, 2015, , 28-47.	0.3	4
24	Urban Family Reconstitution - a Worked Example. Local Population Studies, 2016, , 28-49.	0.3	4
25	Urban family reconstitution-a worked example. Local Population Studies, 2016, 96, 28-49.	0.3	3
26	Few Deaths before Baptism: Clerical Policy, Private Baptism and the Registration of Births in Georgian Westminster: a Paradox Resolved. Local Population Studies, 2015, , 28-47.	0.3	2
27	Nineteenthâ€“century mortality trends: a reply to Szepter and Mooney<sup>â€“</sup>. Economic History Review, 2021, 74, 1096-1110.	0.9	1
28	R. Woods and C. Galley, Mrs Stone and Dr Smellie: Eighteenth-Century Midwives and their Patients (Liverpool: Liverpool University Press, 2014). Pages 544. Â£80 hardback.. Continuity and Change, 2016, 31, 301-303.	0.2	0