

# Catherine Brooksbank

## List of Publications by Year in descending order

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Version: 2024-02-01

50  
papers

1,125  
citations

430442

18  
h-index

414034

32  
g-index

68  
all docs

68  
docs citations

68  
times ranked

1980  
citing authors

#	ARTICLE	IF	CITATIONS
1	The European Bioinformatics Institute (EMBL-EBI) in 2021. <i>Nucleic Acids Research</i> , 2022, 50, D11-D19.	6.5	34
2	The European Bioinformatics Institute: empowering cooperation in response to a global health crisis. <i>Nucleic Acids Research</i> , 2021, 49, D29-D37.	6.5	22
3	From trainees to trainers to instructors: Sustainably building a national capacity in bioinformatics training. <i>PLoS Computational Biology</i> , 2019, 15, e1006923.	1.5	16
4	Leveraging European infrastructures to access 1 million human genomes by 2022. <i>Nature Reviews Genetics</i> , 2019, 20, 693-701.	7.7	69
5	The European Bioinformatics Institute in 2018: tools, infrastructure and training. <i>Nucleic Acids Research</i> , 2019, 47, D15-D22.	6.5	33
6	Ten simple rules for delivering live distance training in bioinformatics across the globe using webinars. <i>PLoS Computational Biology</i> , 2018, 14, e1006419.	1.5	19
7	Applying, Evaluating and Refining Bioinformatics Core Competencies (An Update from the Curriculum) <a href="#">TJ ETQq1 1 0.784314 rgBT /Over</a>	1.5	24
8	Bioinformatics Curriculum Guidelines: Toward a Definition of Core Competencies. <i>PLoS Computational Biology</i> , 2014, 10, e1003496.	1.5	102
9	The European Bioinformatics Institute's data resources 2014. <i>Nucleic Acids Research</i> , 2014, 42, D18-D25.	6.5	71
10	Bioinformatics Meets User-Centred Design: A Perspective. <i>PLoS Computational Biology</i> , 2012, 8, e1002554.	1.5	50
11	Bioinformatics Training Network (BTN): a community resource for bioinformatics trainers. <i>Briefings in Bioinformatics</i> , 2012, 13, 383-389.	3.2	23
12	The European Bioinformatics Institute's data resources. <i>Nucleic Acids Research</i> , 2010, 38, D17-D25.	6.5	90
13	Bioinformatics training: a review of challenges, actions and support requirements. <i>Briefings in Bioinformatics</i> , 2010, 11, 544-551.	3.2	51
14	Bioinformatics training: selecting an appropriate learning content management system—an example from the European Bioinformatics Institute. <i>Briefings in Bioinformatics</i> , 2010, 11, 552-562.	3.2	6
15	Data Standards: A Call to Action. <i>OMICS A Journal of Integrative Biology</i> , 2006, 10, 94-99.	1.0	50
16	It's All GO for Plant Scientists. <i>Plant Physiology</i> , 2005, 138, 1268-1279.	2.3	35
17	The European Bioinformatics Institute's data resources: towards systems biology. <i>Nucleic Acids Research</i> , 2004, 33, D46-D53.	6.5	85
18	The Gene Ontology Annotation (GOA) Project's Application of GO in SWISS-PROT, TrEMBL and InterPro. <i>Comparative and Functional Genomics</i> , 2003, 4, 71-74.	2.0	36

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19	The European Bioinformatics Institute's data resources. <i>Nucleic Acids Research</i> , 2003, 31, 43-50.	6.5	56
20	Standards for Microarray Data. <i>Science</i> , 2002, 298, 539b-539.	6.0	147
21	An open letter to the scientific journals. <i>Bioinformatics</i> , 2002, 18, 1409-1409.	1.8	40
22	A guide to microarray experiments-an open letter to the scientific journals. <i>Lancet, The</i> , 2002, 360, 1019.	6.3	11
23	Top scorer. <i>Nature Reviews Cancer</i> , 2002, 2, 81-81.	12.8	0
24	Drifting downstream. <i>Nature Reviews Cancer</i> , 2002, 2, 79-79.	12.8	0
25	One size fits all. <i>Nature Reviews Cancer</i> , 2002, 2, 78-78.	12.8	0
26	Unable to resist. <i>Nature Reviews Cancer</i> , 2002, 2, 248-248.	12.8	0
27	RAS, the magician. <i>Nature Reviews Cancer</i> , 2002, 2, 249-249.	12.8	1
28	Dodging death at division?. <i>Nature Reviews Molecular Cell Biology</i> , 2001, 2, 8-8.	16.1	0
29	Phosphothreonine lego. <i>Nature Reviews Molecular Cell Biology</i> , 2001, 2, 5-5.	16.1	2
30	Eating well. <i>Nature Reviews Molecular Cell Biology</i> , 2001, 2, 83-83.	16.1	0
31	The key to staying faithful. <i>Nature Reviews Molecular Cell Biology</i> , 2001, 2, 167-167.	16.1	1
32	Tent pegs for clathrin. <i>Nature Reviews Molecular Cell Biology</i> , 2001, 2, 166-166.	16.1	3
33	A cell cycle controller rewrites its CV. <i>Nature Reviews Molecular Cell Biology</i> , 2000, 1, 3-4.	16.1	2
34	Pocket the difference. <i>Nature Reviews Molecular Cell Biology</i> , 2000, 1, 9-9.	16.1	0
35	How much molecular medicine do medical students need to learn?. <i>Trends in Molecular Medicine</i> , 1999, 5, 100.	2.6	0
36	Securing public access to genomic information: the race is on. <i>Trends in Molecular Medicine</i> , 1999, 5, 235-236.	2.6	0

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37	Rapid update. Trends in Molecular Medicine, 1999, 5, 142.	2.6	0
38	Disease models: relevance is everything. Trends in Molecular Medicine, 1999, 5, 274.	2.6	5
39	Rapid update. Trends in Molecular Medicine, 1999, 5, 282.	2.6	0
40	Genes and environment: informing future public health decisions. Trends in Molecular Medicine, 1999, 5, 236.	2.6	0
41	Rapid update. Trends in Molecular Medicine, 1999, 5, 237.	2.6	0
42	Rapid update. Trends in Molecular Medicine, 1999, 5, 327.	2.6	0
43	Targeted transgenics from the creators of Dolly. Trends in Molecular Medicine, 1999, 5, 374.	2.6	0
44	Rapid update. Trends in Molecular Medicine, 1999, 5, 417.	2.6	0
45	Rapid update. Trends in Molecular Medicine, 1999, 5, 463.	2.6	0
46	Required reading. Trends in Molecular Medicine, 1999, 5, 466.	2.6	0
47	Rapid update. Trends in Molecular Medicine, 1998, 4, 3.	2.6	0
48	1998: Year of the mouse?. Trends in Molecular Medicine, 1998, 4, 1.	2.6	0
49	Molecular medicine through the kaleidoscope. Trends in Molecular Medicine, 1998, 4, 146-147.	2.6	0
50	Postgraduate study in the biological sciences: A researcher's companion. Trends in Cell Biology, 1993, 3, 362.	3.6	0