Chris A O'callaghan

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2376483/publications.pdf

Version: 2024-02-01

29 papers 2,867 citations

759055 12 h-index 713332 21 g-index

29 all docs 29 docs citations

times ranked

29

6302 citing authors

#	Article	IF	CITATIONS
1	Prevalence and factors associated with multimorbidity among primary care patients with decreased renal function. PLoS ONE, 2021, 16, e0245131.	1.1	7
2	Long-term monitoring in primary care for chronic kidney disease and chronic heart failure: a multi-method research programme. Programme Grants for Applied Research, 2021, 9, 1-218.	0.4	1
3	Prevalence of chronic kidney disease in the community using data from OxRen: a UK population-based cohort study. British Journal of General Practice, 2020, 70, e285-e293.	0.7	37
4	Long-term health outcomes of people with reduced kidney function in the UK: A modelling study using population health data. PLoS Medicine, 2020, 17, e1003478.	3.9	7
5	Hierarchical Modular DNA Assembly Using MetClo. Methods in Molecular Biology, 2020, 2205, 143-159.	0.4	2
6	Title is missing!. , 2020, 17, e1003478.		0
7	Title is missing!. , 2020, 17, e1003478.		O
8	Title is missing!. , 2020, 17, e1003478.		0
9	Title is missing!. , 2020, 17, e1003478.		0
10	Title is missing!. , 2020, 17, e1003478.		0
10	Title is missing!. , 2020, 17, e1003478. A genetics-led approach defines the drug target landscape of 30 immune-related traits. Nature Genetics, 2019, 51, 1082-1091.	9.4	157
	A genetics-led approach defines the drug target landscape of 30 immune-related traits. Nature	9.4	
11	A genetics-led approach defines the drug target landscape of 30 immune-related traits. Nature Genetics, 2019, 51, 1082-1091. Trends in kidney function testing in UK primary care since the introduction of the quality and		157
11 12	A genetics-led approach defines the drug target landscape of 30 immune-related traits. Nature Genetics, 2019, 51, 1082-1091. Trends in kidney function testing in UK primary care since the introduction of the quality and outcomes framework: a retrospective cohort study using CPRD. BMJ Open, 2019, 9, e028062. Intragenic transcriptional interference regulates the human immune ligand <scp>MICA</scp> . EMBO	0.8	157 11
11 12 13	A genetics-led approach defines the drug target landscape of 30 immune-related traits. Nature Genetics, 2019, 51, 1082-1091. Trends in kidney function testing in UK primary care since the introduction of the quality and outcomes framework: a retrospective cohort study using CPRD. BMJ Open, 2019, 9, e028062. Intragenic transcriptional interference regulates the human immune ligand <scp>MICA</scp> . EMBO Journal, 2018, 37, . Purine nucleotide metabolism regulates expression of the human immune ligand MICA. Journal of	0.8	157 11 13
11 12 13 14	A genetics-led approach defines the drug target landscape of 30 immune-related traits. Nature Genetics, 2019, 51, 1082-1091. Trends in kidney function testing in UK primary care since the introduction of the quality and outcomes framework: a retrospective cohort study using CPRD. BMJ Open, 2019, 9, e028062. Intragenic transcriptional interference regulates the human immune ligand <scp>MICA</scp> . EMBO Journal, 2018, 37,. Purine nucleotide metabolism regulates expression of the human immune ligand MICA. Journal of Biological Chemistry, 2018, 293, 3913-3924. Systematic Review and Metaanalysis Comparing the Bias and Accuracy of the Modification of Diet in Renal Disease and Chronic Kidney Disease Epidemiology Collaboration Equations in Community-Based	0.8 3.5 1.6	157 11 13 23
11 12 13 14	A genetics-led approach defines the drug target landscape of 30 immune-related traits. Nature Genetics, 2019, 51, 1082-1091. Trends in kidney function testing in UK primary care since the introduction of the quality and outcomes framework: a retrospective cohort study using CPRD. BMJ Open, 2019, 9, e028062. Intragenic transcriptional interference regulates the human immune ligand <scp>MICA</scp> . EMBO Journal, 2018, 37, . Purine nucleotide metabolism regulates expression of the human immune ligand MICA. Journal of Biological Chemistry, 2018, 293, 3913-3924. Systematic Review and Metaanalysis Comparing the Bias and Accuracy of the Modification of Diet in Renal Disease and Chronic Kidney Disease Epidemiology Collaboration Equations in Community-Based Populations. Clinical Chemistry, 2018, 64, 475-485. MetClo: methylase-assisted hierarchical DNA assembly using a single type IIS restriction enzyme.	0.8 3.5 1.6	157 11 13 23 25

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19	Activation of glycoprotein VI (GPVI) and C-type lectin-like receptor-2 (CLEC-2) underlies platelet activation by diesel exhaust particles and other charged/hydrophobic ligands. Biochemical Journal, 2015, 468, 459-473.	1.7	35
20	OxMaR: Open Source Free Software for Online Minimization and Randomization for Clinical Trials. PLoS ONE, 2014, 9, e110761.	1.1	30
21	Solid-phase plate-reader quantification of specific PCR products by measurement of band-specific ethidium bromide fluorescence. Analytical Biochemistry, 2014, 447, 30-32.	1.1	0
22	The Oxford Renal (OxRen) cross-sectional study of chronic kidney disease in the UK. BMJ Open, 2013, 3, e004265.	0.8	7
23	Biology—The Path Ahead. Biology, 2012, 1, 1-4.	1.3	3
24	Expression, purification and crystallization of the human UL16-binding protein ULBP1. Protein Expression and Purification, 2011, 79, 44-48.	0.6	1
25	Thrombomodulation via CLEC-2 targeting. Current Opinion in Pharmacology, 2009, 9, 90-95.	1.7	26
26	Crystal structure of rhodocytin, a ligand for the plateletâ€activating receptor CLECâ€2. Protein Science, 2008, 17, 1611-1616.	3.1	43
27	The structure of the human allo-ligand HLA-B*3501 in complex with a cytochrome p450 peptide: Steric hindrance influences TCR allo-recognition. European Journal of Immunology, 2006, 36, 3288-3293.	1.6	10
28	Combined structural and immunological refinement of HIV-1 HLA-B8-restricted cytotoxic T lymphocyte epitopes. European Journal of Immunology, 1997, 27, 1515-1521.	1.6	30
29	Statistical models for the deterioration of kidney function in a primary care population: A retrospective database analysis. F1000Research, 0, 8, 1618.	0.8	1