

Robert N Jorissen

List of Publications by Year in descending order

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Version: 2024-02-01

52
papers

7,536
citations

159585
30
h-index

175258
52
g-index

53
all docs

53
docs citations

53
times ranked

12452
citing authors

#	ARTICLE	IF	CITATIONS
1	Hospitalizations Before and After Entry Into Long-Term Care. <i>Journal of the American Medical Directors Association</i> , 2022, , .	2.5	2
2	Trends in utilisation of plain X-rays by older Australians (2010â€“2019). <i>BMC Geriatrics</i> , 2022, 22, 100.	2.7	6
3	An integrated knowledge translation approach to address avoidable rehospitalisations and unplanned admissions for older people in South Australia: implementation and evaluation program plan. <i>Implementation Science Communications</i> , 2021, 2, 36.	2.2	4
4	Hospitalisation for lower respiratory viral infections in older people in residential aged care facilities. <i>Australasian Journal on Ageing</i> , 2021, , .	0.9	1
5	Predictors of shortâ€“term hospitalization and emergency department presentations in aged care. <i>Journal of the American Geriatrics Society</i> , 2021, 69, 3142-3156.	2.6	9
6	Effect of Dementia on Outcomes After Surgically Treated Hip Fracture in Older Adults. <i>Journal of Arthroplasty</i> , 2021, 36, 3181-3186.e4.	3.1	13
7	Predictors of hospitalisations and emergency department presentations shortly after entering a residential aged care facility in Australia: a retrospective cohort study. <i>BMJ Open</i> , 2021, 11, e057247.	1.9	9
8	National spending and uptake of mobile radiology services in aged care facilities: an opportunity to improve access remains. <i>Internal Medicine Journal</i> , 2021, 51, 2157-2159.	0.8	3
9	Incidence and predictors of common bile duct stones in patients with acute cholecystitis: a systematic literature review and metaâ€“analysis. <i>ANZ Journal of Surgery</i> , 2020, 90, 1598-1603.	0.7	19
10	The effect of frailty on outcomes of surgically treated hip fractures in older people. <i>Bone</i> , 2020, 136, 115327.	2.9	16
11	Evaluation of the transferability of survival calculators for stage II/III colon cancer across healthcare systems. <i>International Journal of Cancer</i> , 2019, 145, 132-142.	5.1	1
12	Lymphocytic response to tumour and deficient DNA mismatch repair identify subtypes of stage II/III colorectal cancer associated with patient outcomes. <i>Gut</i> , 2019, 68, 465-474.	12.1	52
13	Immunoscoreâ€“ has it scored for colon cancer precision medicine?. <i>Annals of Translational Medicine</i> , 2018, 6, S23-S23.	1.7	6
14	<i>MACROD2</i> Haploinsufficiency Impairs Catalytic Activity of PARP1 and Promotes Chromosome Instability and Growth of Intestinal Tumors. <i>Cancer Discovery</i> , 2018, 8, 988-1005.	9.4	55
15	<i>BRAF</i> V600E Mutant Colorectal Cancer Subtypes Based on Gene Expression. <i>Clinical Cancer Research</i> , 2017, 23, 104-115.	7.0	167
16	Colorectal Cancer Cell Line Proteomes Are Representative of Primary Tumors and Predict Drug Sensitivity. <i>Gastroenterology</i> , 2017, 153, 1082-1095.	1.3	55
17	Relative telomere lengths in tumor and normal mucosa are related to disease progression and chromosome instability profiles in colorectal cancer. <i>Oncotarget</i> , 2016, 7, 36474-36488.	1.8	23
18	Impact of regular aspirin use on overall and cancer-specific survival in patients with colorectal cancer harboring a PIK3CA mutation. <i>Acta Oncologica</i> , 2015, 54, 487-492.	1.8	46

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19	Defective Myb Function Ablates Cyclin E1 Expression and Perturbs Intestinal Carcinogenesis. <i>Molecular Cancer Research</i> , 2015, 13, 1185-1196.	3.4	13
20	The transcription cofactor c-JUN mediates phenotype switching and BRAF inhibitor resistance in melanoma. <i>Science Signaling</i> , 2015, 8, ra82.	3.6	114
21	Wild-type APC predicts poor prognosis in microsatellite-stable proximal colon cancer. <i>British Journal of Cancer</i> , 2015, 113, 979-988.	6.4	35
22	Partial inhibition of gp130-Jak-Stat3 signaling prevents Wnt β -catenin-mediated intestinal tumor growth and regeneration. <i>Science Signaling</i> , 2014, 7, ra92.	3.6	68
23	Colorectal Cancer Cell Lines Are Representative Models of the Main Molecular Subtypes of Primary Cancer. <i>Cancer Research</i> , 2014, 74, 3238-3247.	0.9	317
24	Quantitative threefold allele-specific PCR (QuanTAS-PCR) for highly sensitive JAK2V617F mutant allele detection. <i>BMC Cancer</i> , 2013, 13, 206.	2.6	14
25	<i>SMAD2</i> , <i>SMAD3</i> and <i>SMAD4</i> Mutations in Colorectal Cancer. <i>Cancer Research</i> , 2013, 73, 725-735.	0.9	260
26	Survival in stage II/III colorectal cancer is independently predicted by chromosomal and microsatellite instability, but not by specific driver mutations. <i>American Journal of Gastroenterology</i> , 2013, 108, 1785-1793.	0.4	120
27	<i>PIK3CA</i> and <i>PTEN</i> Gene and Exon Mutation-Specific Clinicopathologic and Molecular Associations in Colorectal Cancer. <i>Clinical Cancer Research</i> , 2013, 19, 3285-3296.	7.0	107
28	Different APC genotypes in proximal and distal sporadic colorectal cancers suggest distinct WNT/ β -catenin signalling thresholds for tumourigenesis. <i>Oncogene</i> , 2013, 32, 4675-4682.	5.9	117
29	<i>KRAS</i> Mutation Is Associated with Lung Metastasis in Patients with Curatively Resected Colorectal Cancer. <i>Clinical Cancer Research</i> , 2011, 17, 1122-1130.	7.0	193
30	Optimizing targeted therapeutic development: Analysis of a colorectal cancer patient population with the BRAF ^{V600E} mutation. <i>International Journal of Cancer</i> , 2011, 128, 2075-2084.	5.1	200
31	PHLDA1 Expression Marks the Putative Epithelial Stem Cells and Contributes to Intestinal Tumorigenesis. <i>Cancer Research</i> , 2011, 71, 3709-3719.	0.9	86
32	Nonsense Mediated Decay Resistant Mutations Are a Source of Expressed Mutant Proteins in Colon Cancer Cell Lines with Microsatellite Instability. <i>PLoS ONE</i> , 2010, 5, e16012.	2.5	53
33	Structural elements and allosteric mechanisms governing regulation and catalysis of CSK-family kinases and their inhibition of Src-family kinases. <i>Growth Factors</i> , 2010, 28, 329-350.	1.7	34
34	A statistical approach for detecting genomic aberrations in heterogeneous tumor samples from single nucleotide polymorphism genotyping data. <i>Genome Biology</i> , 2010, 11, R92.	8.8	125
35	Metastasis-Associated Gene Expression Changes Predict Poor Outcomes in Patients with Dukes Stage B and C Colorectal Cancer. <i>Clinical Cancer Research</i> , 2009, 15, 7642-7651.	7.0	395
36	Additivity in the Analysis and Design of HIV Protease Inhibitors. <i>Journal of Medicinal Chemistry</i> , 2009, 52, 737-754.	6.4	23

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37	DNA Copy-Number Alterations Underlie Gene Expression Differences between Microsatellite Stable and Unstable Colorectal Cancers. <i>Clinical Cancer Research</i> , 2008, 14, 8061-8069.	7.0	84
38	BindingDB: a web-accessible database of experimentally determined protein-ligand binding affinities. <i>Nucleic Acids Research</i> , 2007, 35, D198-D201.	14.5	1,493
39	Virtual Screening of Molecular Databases Using a Support Vector Machine. <i>Journal of Chemical Information and Modeling</i> , 2005, 45, 549-561.	5.4	241
40	Virtual Screening of Molecular Databases Using a Support Vector Machine.. <i>ChemInform</i> , 2005, 36, no.	0.0	1
41	CR1/CR2 Interactions Modulate the Functions of the Cell Surface Epidermal Growth Factor Receptor. <i>Journal of Biological Chemistry</i> , 2004, 279, 22387-22398.	3.4	75
42	Epidermal growth factor receptor: mechanisms of activation and signalling. <i>Experimental Cell Research</i> , 2003, 284, 31-53.	2.6	1,353
43	The Crystal Structure of a Truncated ErbB2 Ectodomain Reveals an Active Conformation, Poised to Interact with Other ErbB Receptors. <i>Molecular Cell</i> , 2003, 11, 495-505.	9.7	510
44	Epidermal growth factor receptor. , 2003, , 33-55.		51
45	Rapid Microscale Enzymic Semisynthesis of Epidermal Growth Factor (EGF) Analogues. <i>Growth Factors</i> , 2002, 20, 71-80.	1.7	5
46	Modeling the Epidermal Growth Factorâ€™Epidermal Growth Factor Receptor L2 Domain Interaction: Implications for the Ligand Binding Process. <i>Journal of Biomolecular Structure and Dynamics</i> , 2002, 19, 961-972.	3.5	8
47	The K252a Derivatives, Inhibitors for the PAK/MLK Kinase Family, Selectively Block the Growth of HAS Transformants. <i>Cancer Journal (Sudbury, Mass)</i> , 2002, 8, 328-336.	2.0	65
48	Crystal Structure of a Truncated Epidermal Growth Factor Receptor Extracellular Domain Bound to Transforming Growth Factor Î±. <i>Cell</i> , 2002, 110, 763-773.	28.9	686
49	Identification of a Determinant of Epidermal Growth Factor Receptor Ligand-Binding Specificity Using a Truncated, High-Affinity Form of the Ectodomain. <i>Biochemistry</i> , 2001, 40, 8930-8939.	2.5	85
50	Stoichiometry, Kinetic and Binding Analysis of the Interaction between Epidermal Growth Factor (EGF) and the Extracellular Domain of the EGF Receptor. <i>Growth Factors</i> , 2000, 18, 11-29.	1.7	67
51	Characterization of a comparative model of the extracellular domain of the epidermal growth factor receptor. <i>Protein Science</i> , 2000, 9, 310-324.	7.6	21
52	Shapes of Molecules by Millimeter-Wave Spectroscopy:Â 2-Phenylethanol. <i>Journal of Physical Chemistry A</i> , 1999, 103, 7621-7626.	2.5	27