RESEARCH & PUBLICATIONS

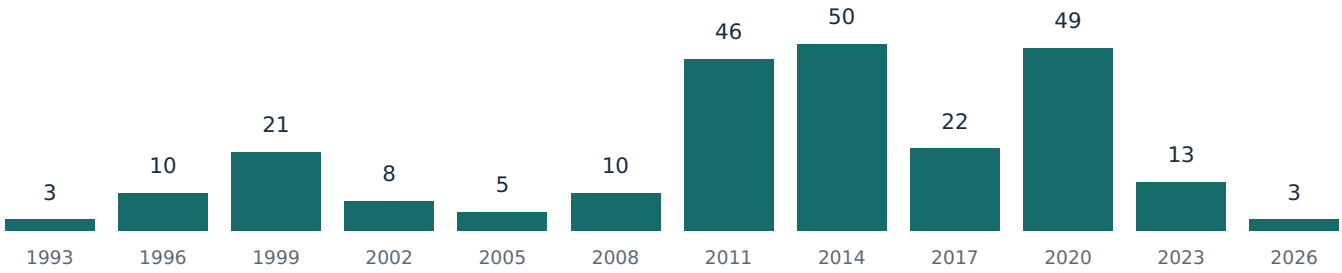
Jérôme Galon

A publication record at a glance

241	61,785	94
ARTICLES	CITATIONS	h-INDEX

PUBLICATION ACTIVITY

Articles grouped into 3-year periods



1 articles have no publication year in the database.

MOST CITED IN THIS LIST

Type, Density, and Location of Immune Cells Within Human Colorectal Tumors Predict Clinical Outcome — 6,166

2006 Science

ClueGO: A Cytoscape Plug-In to Decipher Functionally Grouped Gene Ontology and Pathway Annotation Networks. — 5,447

2009 Bioinformatics

The Immune Contexture in Human Tumours: Impact on Clinical Outcome — 4,619

2012 Nature Reviews Cancer

This publication list was generated automatically from the exaly database without manual editing. It reflects the database records available when the document was created.

For the latest record and an updated publication list, visit the author profile:

https://exaly.com/author/2219760

Document version: 2026-11-12 (UTC) | Database snapshot: 2026-11-10

Ordered by publication year, newest first

2026

01 **A Live Tumor Fragment Platform to Assess Immunotherapy Response in Core Needle Biopsies While Addressing Challenges of Tumor Heterogeneity**
3 citations
Journal of Translational Medicine · 24, 18
https://exaly.com/article/209015511

02 **Immune Microenvironment and Noncoding RNA Shape Early Colorectal Carcinogenesis in Patients With Premalignant Lesions.**
2 citations
Science Translational Medicine · 18, eaed2424
https://exaly.com/article/214795293

03 **Dark Matter Matters: From Noncoding RNA Regulation to Cancer Immunity.**
0 citations
OncoImmunology · 15, 2717476
https://exaly.com/article/217557463

2025

04 **Combined Analyses of Circulating Tumor DNA and Immunoscore in Patients With Stage III Colon Cancer: A Post Hoc Analysis of the PRODIGE-GERCOR IDEA-France/HORG-IDEA-Greece Trials**
25 citations
Journal of Clinical Oncology · 43, 1564-1577
https://exaly.com/article/197399695

05 **Facts and Hopes: CAR T-Cell Therapy and Immune Contexture in Non-Hodgkin Lymphoma.**
5 citations
Clinical Cancer Research · 31, 3834-3843
https://exaly.com/article/202734087

2024

06 **International Validation of the Immunoscore Biopsy in Patients With Rectal Cancer Managed by a Watch-and-Wait Strategy**
50 citations
Journal of Clinical Oncology · 42, 70-80
https://exaly.com/article/170298644

07 **Prognostic and Predictive Value of Immunoscore in Stage III Colorectal Cancer: Pooled Analysis of Cases From the SCOT and IDEA-HORG Studies**
28 citations
Journal of Clinical Oncology · 42, 2207-2218
https://exaly.com/article/177101079

08 **Digital Pathology for Better Clinical Practice**
53 citations
Cancers · 16, 1686
https://exaly.com/article/184945829

Ordered by publication year, newest first

2024 / continued

09 **Principles of Risk Assessment in Colon Cancer: Immunity Is Key**
5 citations
OncoImmunology · 13, 2347441
https://exaly.com/article/185118290

10 **Upfront Fluorouracil, Leucovorin, Oxaliplatin, and Irinotecan Plus Bevacizumab With or Without Atezolizumab for Patients With Metastatic Colorectal Cancer: Updated and Overall Survival Results of the ATEZOTRIBE Study**
66 citations
Journal of Clinical Oncology · 42, 2637-2644
https://exaly.com/article/186139643

2023

11 **Prognostic and Predictive Value of Immunoscore and Its Correlation With ctDNA in Stage II Colorectal Cancer**
22 citations
OncoImmunology · 12, 2161167
https://exaly.com/article/158541950

12 **An Immune-Related Gene Expression Signature Predicts Benefit From Adding Atezolizumab to FOLFOXIRI Plus Bevacizumab in Metastatic Colorectal Cancer**
18 citations
Clinical Cancer Research · 29, 2291-2298
https://exaly.com/article/159555126

13 **An Integrated Tumor, Immune and Microbiome Atlas of Colon Cancer**
212 citations
Nature Medicine · 29, 1273-1286
https://exaly.com/article/164492432

14 **Light on Life: Immunoscore Immune-Checkpoint, a Predictor of Immunotherapy Response**
35 citations
OncoImmunology · 12, 2243169
https://exaly.com/article/166915234

15 **Immune Cell Abundance and T-Cell Receptor Landscapes Suggest New Patient Stratification Strategies in Head and Neck Squamous Cell Carcinoma**
11 citations
Cancer Research Communications · 3, 2133-2145
https://exaly.com/article/170528426

16 **70 Deciphering the Relationship Between Lymphocytes and Macrophages Within the Tumor Micro-Environment Using a Workflow Combining RNA Transcripts Detection and Multiplex IHC on Brightplex®**
1 citations
Journal for ImmunoTherapy of Cancer · 11, A80-A80
https://exaly.com/article/174912779

Ordered by publication year, newest first

2022

17 The “Immunoscore” in Rectal Cancer: Could We Search Quality Beyond Quantity of Life?
Oncotarget · 13, 18-31
https://exaly.com/article/90879300
8 citations

18 Immune Sunrise: From the Immunome to the Cancer Immune Landscape
OncoImmunology · 11, 2019896
https://exaly.com/article/125541958
7 citations

19 Comparison of Immune Response Assessment in Colon Cancer by Immunoscore (Automated Digital Pathology) and Pathologist Visual Scoring
Cancers · 14, 1170
https://exaly.com/article/134454151
9 citations

20 Tissue-Resident FOLR2+ Macrophages Associate With CD8+ T Cell Infiltration in Human Breast Cancer
Cell · 185, 1189-1207.e25
https://exaly.com/article/134731604
534 citations

21 An Autologous Dendritic Cell Vaccine Promotes Anticancer Immunity in Patients With Ovarian Cancer With Low Mutational Burden and Cold Tumors
Clinical Cancer Research · 28, 3053-3065
https://exaly.com/article/145279308
55 citations

22 Tumor-Infiltrating Lymphocytes (TILs) in Early Breast Cancer Patients: High CD3+, CD8+, and Immunoscore Are Associated With a Pathological Complete Response
Cancers · 14, 2525
https://exaly.com/article/146194000
29 citations

23 Perspectives in Immunotherapy: Meeting Report From the Immunotherapy Bridge, December 1st–2nd, 2021
Journal of Translational Medicine · 20, 1-19
https://exaly.com/article/148463737
4 citations

24 Immunoscore Is Prognostic in Low-Risk and High-Risk Stage III Colon Carcinomas Treated With Adjuvant Infusional Fluorouracil, Leucovorin, and Oxaliplatin in a Phase III Trial
JCO Precision Oncology · 6, e2200010
https://exaly.com/article/150071612
7 citations

25 Tumor Immune Contexture Is a Determinant of Anti-CD19 CAR T Cell Efficacy in Large B Cell Lymphoma
Nature Medicine · 28, 1872-1882
https://exaly.com/article/154784581
211 citations

Ordered by publication year, newest first

2022 / continued

26 957 Assessment of the Spatial Distribution and Cell-to-Cell Interactions Into the Tumor Micro-Environment, Within and Between Serial Slides Stained With Brightplex®, a Sequential Chromogenic Multiplex Assay
Journal for ImmunoTherapy of Cancer · 10, A999-A999
https://exaly.com/article/156516250
0 citations

27 Methods for Predicting the Survival Time and Treatment Responsiveness of a Patient Suffering From a Solid Cancer With a Signature of at Least 7 Genes
Journal unavailable
https://exaly.com/article/174769975
0 citations

2021

28 Prognostic Assessment of Resected Colorectal Liver Metastases Integrating Pathological Features, RAS Mutation and Immunoscore
Journal of Pathology: Clinical Research · 7, 27-41
https://exaly.com/article/78032756
41 citations

29 Evasion Before Invasion: Pre-Cancer Immunosurveillance
OncoImmunology · 10, 1912250
https://exaly.com/article/78114317
17 citations

30 Tumor Spread or Siege Immunity: Dissemination to Distant Metastasis or Not
OncoImmunology · 10, 1919377
https://exaly.com/article/78525651
6 citations

31 Expand to Shield: IL-15 and in Situ Lymphocytic Proliferation
OncoImmunology · 10, 1886726
https://exaly.com/article/78603432
8 citations

32 Precision Immunity: Immunoscore and Neoadjuvant Treatment in Bladder Cancer
OncoImmunology · 10, 1888488
https://exaly.com/article/78853063
14 citations

33 Safety, Antitumor Activity, and T-Cell Responses in a Dose-Ranging Phase I Trial of the Oncolytic Peptide LTX-315 in Patients With Solid Tumors
Clinical Cancer Research · 27, 2755-2763
https://exaly.com/article/79190106
83 citations

34 Germline Genetic Contribution to the Immune Landscape of Cancer
Immunity · 54, 367-386.e8
https://exaly.com/article/79314356
152 citations

Ordered by publication year, newest first

2021 / continued

35 Therapeutic Implications of the Immunoscore in Patients With Colorectal Cancer
Cancers · 13, 1281
https://exaly.com/article/79548911
31 citations

36 Perspectives in Immunotherapy: Meeting Report From the Immunotherapy Bridge (December 2nd–3rd, 2020, Italy)
Journal of Translational Medicine · 19, 1-16
https://exaly.com/article/81042742
3 citations

37 Compromised Nuclear Envelope Integrity Drives TREX1-Dependent DNA Damage and Tumor Cell Invasion
Cell · 184, 5230-5246.e22
https://exaly.com/article/82217477
246 citations

38 The Immunoscore in Localized Urothelial Carcinoma Treated With Neoadjuvant Chemotherapy: Clinical Significance for Pathologic Responses and Overall Survival
Cancers · 13, 494
https://exaly.com/article/82712259
14 citations

39 Gutting It Out: Developing Effective Immunotherapies for Patients With Colorectal Cancer
Journal of Immunotherapy · 44, 49
https://exaly.com/article/82716896
10 citations

40 License to Kill: Microsatellite Instability and Immune Contexture
OncoImmunology · 10, 1905935
https://exaly.com/article/82723919
14 citations

2020

41 The Immunoscore: Colon Cancer and Beyond
Clinical Cancer Research · 26, 332-339
https://exaly.com/article/75146451
353 citations

42 A Diagnostic Biopsy-Adapted Immunoscore Predicts Response to Neoadjuvant Treatment and Selects Patients With Rectal Cancer Eligible for a Watch-and-Wait Strategy
Clinical Cancer Research · 26, 5198-5207
https://exaly.com/article/75613367
107 citations

43 The Immune Contexture and Immunoscore in Cancer Prognosis and Therapeutic Efficacy
Nature Reviews Cancer · 20, 662-680
https://exaly.com/article/75927959
1,450 citations

Ordered by publication year, newest first

2020 / continued

44 Evolution of Mutational Landscape and Tumor Immune-Microenvironment in Liver Oligo-Metastatic Colorectal Cancer
35 citations
Cancers · 12, 3073
https://exaly.com/article/76025110

45 Immunity to Live: An Immunopathoscore Using the Consensus Immunoscore to Best Define the Risk of Recurrence and Death in Stage IV Metastatic Patients
7 citations
OncoImmunology · 9, 1826133
https://exaly.com/article/76034123

46 Usefulness and Robustness of Immunoscore for Personalized Management of Cancer Patients
23 citations
OncoImmunology · 9, 1832324
https://exaly.com/article/76034124

47 Multiverse of Immune Microenvironment in Metastatic Colorectal Cancer
13 citations
OncoImmunology · 9, 1824316
https://exaly.com/article/76053102

48 No Time to Die: The Consensus Immunoscore for Predicting Survival and Response to Chemotherapy of Locally Advanced Colon Cancer Patients in a Multicenter International Study
14 citations
OncoImmunology · 9, 1826132
https://exaly.com/article/76062114

49 Metastasis Immune-Based Scores Predict Patient Survival
8 citations
OncoImmunology · 9, 1806000
https://exaly.com/article/76116584

50 The Consensus Immunoscore in Phase 3 Clinical Trials; Potential Impact on Patient Management Decisions
18 citations
OncoImmunology · 9, 1812221
https://exaly.com/article/76151622

51 The Consensus Immunoscore: Toward a New Classification of Colorectal Cancer
42 citations
OncoImmunology · 9, 1789032
https://exaly.com/article/76209754

52 The Great Debate at ‘Immunotherapy Bridge’, Naples, December 5, 2019
3 citations
Journal for ImmunoTherapy of Cancer · 8, e000921
https://exaly.com/article/76216160

Ordered by publication year, newest first

2020 / continued

53 The Consensus Immunoscore in Phase 3 Clinical Trial (N0147) and Impact on Patient Management Decisions.
5 citations
OncoImmunology · 9, 1796003
https://exaly.com/article/76224764

54 Multicenter International Society for Immunotherapy of Cancer Study of the Consensus Immunoscore for the Prediction of Survival and Response to Chemotherapy in Stage III Colon Cancer
183 citations
Journal of Clinical Oncology · 38, 3638-3651
https://exaly.com/article/76280835

55 Oncogenic States Dictate the Prognostic and Predictive Connotations of Intratumoral Immune Response
76 citations
Journal for ImmunoTherapy of Cancer · 8, e000617
https://exaly.com/article/76631555

56 Contribution of Immunoscore and Molecular Features to Survival Prediction in Stage III Colon Cancer.
41 citations
JNCI Cancer Spectrum · 4, pkaa023
https://exaly.com/article/76738893

57 Immunoscore Assay for the Immune Classification of Solid Tumors: Technical Aspects, Improvements and Clinical Perspectives
23 citations
Methods in Enzymology · 636, 109-128
https://exaly.com/article/76980491

58 Multiplexed Immunohistochemistry for Immune Cell Phenotyping, Quantification and Spatial Distribution in Situ
18 citations
Methods in Enzymology · 635, 51-66
https://exaly.com/article/77256162

59 Tumor Immunology and Tumor Evolution: Intertwined Histories
515 citations
Immunity · 52, 55-81
https://exaly.com/article/77447855

60 Genetic Trajectory and Immune Microenvironment of Lung-Specific Oligometastatic Colorectal Cancer
32 citations
Cell Death and Disease · 11, 1-11
https://exaly.com/article/77577404

61 The Role of the Immune Infiltrate in Distinct Cancer Types and Its Clinical Implications
9 citations
Cancer Treatment and Research · 180, 197-211
https://exaly.com/article/83534300

Ordered by publication year, newest first

2020 / continued

62 Phenotyping of Tumor Infiltrating Immune Cells Using Mass-Cytometry (CyTOF)
Methods in Enzymology · 632, 339-368
https://exaly.com/article/84369404
20 citations

63 Chemotherapy-Induced Ileal Crypt Apoptosis and the Ileal Microbiome Shape Immunosurveillance and Prognosis of Proximal Colon Cancer
Nature Medicine · 26, 919-931
https://exaly.com/article/84850987
197 citations

64 Analytical Validation of the Immunoscore and Its Associated Prognostic Value in Patients With Colon Cancer
Journal for ImmunoTherapy of Cancer · 8, e000272
https://exaly.com/article/86059986
72 citations

65 Immunoscore and Its Introduction in Clinical Practice.
Quarterly Journal of Nuclear Medicine and Molecular Imaging · 64, 152-161
https://exaly.com/article/88493289
85 citations

2019

66 Immune Evasion Before Tumour Invasion in Early Lung Squamous Carcinogenesis
Nature · 571, 570-575
https://exaly.com/article/72998206
293 citations

67 Toward a Comprehensive View of Cancer Immune Responsiveness: A Synopsis From the SITC Workshop
Journal for ImmunoTherapy of Cancer · 7, 131
https://exaly.com/article/73140777
77 citations

68 Automated Exploration of Gene Ontology Term and Pathway Networks With ClueGO-REST
Bioinformatics · 35, 3864-3866
https://exaly.com/article/73430088
58 citations

69 Perspectives in Immunotherapy: Meeting Report From the “Immunotherapy Bridge 2018” (28–29 November, 2018, Naples, Italy)
Journal for ImmunoTherapy of Cancer · 7, 332
https://exaly.com/article/74298728
18 citations

70 Approaches to Treat Immune Hot, Altered and Cold Tumours With Combination Immunotherapies
Nature Reviews Drug Discovery · 18, 197-218
https://exaly.com/article/74558093
3,167 citations

Ordered by publication year, newest first

2019 / continued

71 **Immunoscore Clinical Utility to Identify Good Prognostic Colon Cancer Stage II Patients With High-Risk Clinico-Pathological Features for Whom Adjuvant Treatment May Be Avoided.**
Journal of Clinical Oncology · 37, 487-487
https://exaly.com/article/86567391
18 citations

72 **Methods and Kits for Screening Patients With a Cancer**
Journal unavailable
https://exaly.com/article/123832672
0 citations

73 **Method for Quantifying Immune Cells in Tumoral Tissues and Its Applications**
Journal unavailable
https://exaly.com/article/182911772
0 citations

2018

74 **Comprehensive Functional Analysis of Large Lists of Genes and Proteins**
Journal of Proteomics · 171, 2-10
https://exaly.com/article/69490083
77 citations

75 **Comprehensive Intrametastatic Immune Quantification and Major Impact of Immunoscore on Survival**
Journal of the National Cancer Institute · 110, 97-108
https://exaly.com/article/69549440
228 citations

76 **Implications of the Tumor Immune Microenvironment for Staging and Therapeutics**
Modern Pathology · 31, 214-234
https://exaly.com/article/69690953
343 citations

77 **The Link Between the Multiverse of Immune Microenvironments in Metastases and the Survival of Colorectal Cancer Patients**
Cancer Cell · 34, 1012-1026.e3
https://exaly.com/article/70556392
255 citations

78 **Quantifying Immunoscore Performance – Authors' Reply**
Lancet, The · 392, 1624-1625
https://exaly.com/article/70592923
4 citations

79 **Evolution of Metastases in Space and Time Under Immune Selection**
Cell · 175, 751-765.e16
https://exaly.com/article/70723544
400 citations

Ordered by publication year, newest first

2018 / continued

80 **Pancreatic Ductal Adenocarcinoma: A Strong Imbalance of Good and Bad Immunological Cops in the Tumor Microenvironment** — 122 citations
Frontiers in Immunology · 9, 370474
https://exaly.com/article/71373577

81 **Perspectives in Immunotherapy: Meeting Report From the Immunotherapy Bridge (29-30 November, 2017, Naples, Italy)** — 13 citations
Journal for ImmunoTherapy of Cancer · 6, 69
https://exaly.com/article/71444823

82 **International Validation of the Consensus Immunoscore for the Classification of Colon Cancer: A Prognostic and Accuracy Study** — 1,947 citations
Lancet, The · 391, 2128-2139
https://exaly.com/article/71543493

2017

83 **Mise au point sur l'Immunoscore et ses potentielles implications cliniques** — 10 citations
Annales De Pathologie · 37, 29-38
https://exaly.com/article/66049608

84 **Identifying Baseline Immune-Related Biomarkers to Predict Clinical Outcome of Immunotherapy** — 214 citations
Journal for ImmunoTherapy of Cancer · 5, 44
https://exaly.com/article/67598233

85 **Regulation of CTL Infiltration Within the Tumor Microenvironment** — 33 citations
Advances in Experimental Medicine and Biology · 1036, 33-49
https://exaly.com/article/67954356

86 **World-Wide Immunoscore Task Force: Meeting Report From the "Melanoma Bridge", Napoli, November 30th–December 3rd, 2016** — 30 citations
Journal of Translational Medicine · 15, 1-8
https://exaly.com/article/68487470

87 **Methods for Predicting the Survival Time of a Patient Suffering From a Solid Cancer** — 0 citations
Journal unavailable
https://exaly.com/article/225615296

2016

88 **Rational Bases for the Use of the Immunoscore in Routine Clinical Settings as a Prognostic and Predictive Biomarker in Cancer Patients.** — 149 citations
International Immunology · 28, 373-82
https://exaly.com/article/64142939

Ordered by publication year, newest first

2016 / continued

89 **Additional Support for the Introduction of Immune Cell Quantification in Colorectal Cancer Classification.**
18 citations
Journal of the National Cancer Institute · 108, djw033
https://exaly.com/article/64169674

90 **T Cell Cancer Therapy Requires CD40-CD40L Activation of Tumor Necrosis Factor and Inducible Nitric-Oxide-Synthase-Producing Dendritic Cells**
171 citations
Cancer Cell · 30, 377-390
https://exaly.com/article/64175161

91 **Trial Watch: Immunotherapy Plus Radiation Therapy for Oncological Indications**
69 citations
OncoImmunology · 5, e1214790
https://exaly.com/article/64607956

92 **Society for Immunotherapy of Cancer (SITC) Statement on the Proposed Changes to the Common Rule**
1 citations
Journal for ImmunoTherapy of Cancer · 4, 37
https://exaly.com/article/64932648

93 **31st Annual Meeting and Associated Programs of the Society for Immunotherapy of Cancer (SITC 2016): Part One: National Harbor, MD, USA. 9-13 November 2016**
13 citations
Journal for ImmunoTherapy of Cancer · 4, 82
https://exaly.com/article/64949593

94 **Immunodynamics: A Cancer Immunotherapy Trials Network Review of Immune Monitoring in Immuno-Oncology Clinical Trials**
62 citations
Journal for ImmunoTherapy of Cancer · 4, 15
https://exaly.com/article/65231682

95 **Trial Watch—Immunostimulation With Cytokines in Cancer Therapy**
55 citations
OncoImmunology · 5, e1115942
https://exaly.com/article/65389140

96 **Integrative Analyses of Colorectal Cancer Show Immunoscore Is a Stronger Predictor of Patient Survival Than Microsatellite Instability**
938 citations
Immunity · 44, 698-711
https://exaly.com/article/65411849

97 **Frameshift Mutations, Neoantigens and Tumor-Specific CD8+ T Cells in Microsatellite Unstable Colorectal Cancers**
61 citations
OncoImmunology · 5, e1115943
https://exaly.com/article/65540664

Ordered by publication year, newest first

2016 / continued

98 The Tumor Microenvironment and Immunoscore Are Critical Determinants of Dissemination to Distant Metastasis
431 citations
Science Translational Medicine · 8, 327ra26
https://exaly.com/article/65570470

99 Trial Watch—Oncolytic Viruses and Cancer Therapy
105 citations
OncoImmunology · 5, e1117740
https://exaly.com/article/65599100

100 Trial Watch—Small Molecules Targeting the Immunological Tumor Microenvironment for Cancer Therapy
49 citations
OncoImmunology · 5, e1149674
https://exaly.com/article/65633115

101 Density of Tumor-Infiltrating Lymphocytes Correlates With Extent of Brain Edema and Overall Survival Time in Patients With Brain Metastases
287 citations
OncoImmunology · 5, e1057388
https://exaly.com/article/65706355

102 Trial Watch: Immunostimulation With Toll-Like Receptor Agonists in Cancer Therapy
128 citations
OncoImmunology · 5, e1088631
https://exaly.com/article/65751249

103 Abstract A114: Towards Personalized Cellular Adoptive Immunotherapy Targeting Tumor Specific Neo-Antigens in Microsatellite Unstable Colorectal Cancers
0 citations
Cancer Immunology Research · 4, A114-A114
https://exaly.com/article/109163693

2015

104 Future Perspectives in Melanoma Research: Meeting Report From the “Melanoma Bridge”: Napoli, December 3rd–6th 2014
39 citations
Journal of Translational Medicine · 13, 1-20
https://exaly.com/article/60607721

105 From Mice to Humans: Developments in Cancer Immunoediting
313 citations
Journal of Clinical Investigation · 125, 3338-3346
https://exaly.com/article/61099759

106 Correlation Between Density of CD8+ T-Cell Infiltrate in Microsatellite Unstable Colorectal Cancers and Frameshift Mutations: A Rationale for Personalized Immunotherapy
266 citations
Cancer Research · 75, 3446-3455
https://exaly.com/article/61302413

Ordered by publication year, newest first

2015 / continued

107 Trial Watch: Tumor-Targeting Monoclonal Antibodies for Oncological Indications — 60 citations
OncoImmunology · 4, e985940
https://exaly.com/article/61653187

108 Trial Watch: Peptide-Based Anticancer Vaccines — 118 citations
OncoImmunology · 4, e974411
https://exaly.com/article/61672918

109 Trial Watch: Immunomodulatory Monoclonal Antibodies for Oncological Indications — 126 citations
OncoImmunology · 4, e1008814
https://exaly.com/article/61989667

110 Trial Watch: Immunogenic Cell Death Inducers for Anticancer Chemotherapy — 289 citations
OncoImmunology · 4, e1008866
https://exaly.com/article/61995692

111 Characterization of the Immunophenotypes and Antigenomes of Colorectal Cancers Reveals Distinct Tumor Escape Mechanisms and Novel Targets for Immunotherapy — 472 citations
Genome Biology · 16, 1-17
https://exaly.com/article/62242463

112 Rethinking Ovarian Cancer II: Reducing Mortality From High-Grade Serous Ovarian Cancer — 1,050 citations
Nature Reviews Cancer · 15, 668-679
https://exaly.com/article/62477644

113 Tumor Microenvironment and Immunotherapy: The Whole Picture Is Better Than a Glimpse — 55 citations
Immunity · 43, 631-633
https://exaly.com/article/62544879

114 Trial Watch: Adoptive Cell Transfer for Oncological Indications — 31 citations
OncoImmunology · 4, e1046673
https://exaly.com/article/62667394

115 Trial Watch: Naked and Vectored DNA-Based Anticancer Vaccines — 35 citations
OncoImmunology · 4, e1026531
https://exaly.com/article/62683470

116 Preoperative Treatment to Modify the Immune Microenvironnement of Liver Colorectal Metastases. — 11 citations
Journal of Clinical Oncology · 33, 602-602
https://exaly.com/article/86557459

Ordered by publication year, newest first

2015 / continued

117 **Meta-Analysis of Organ-Specific Differences in the Structure of the Immune Infiltrate in Major Malignancies** — 42 citations

Oncotarget · 6, 11894-11909

https://exaly.com/article/87797525

2014

118 **Classification of Current Anticancer Immunotherapies** — 460 citations

Oncotarget · 5, 12472-12508

https://exaly.com/article/57483848

119 **Trial Watch** — 59 citations

OncoImmunology · 3, e29030

https://exaly.com/article/57643773

120 **Consensus Guidelines for the Detection of Immunogenic Cell Death** — 798 citations

OncoImmunology · 3, e955691

https://exaly.com/article/57647835

121 **Trial Watch** — 79 citations

OncoImmunology · 3, e29179

https://exaly.com/article/57655180

122 **Trial Watch: Radioimmunotherapy for Oncological Indications** — 48 citations

OncoImmunology · 3, e954929

https://exaly.com/article/57670919

123 **Trial Watch** — 78 citations

OncoImmunology · 3, e27048

https://exaly.com/article/57675709

124 **Trial Watch** — 39 citations

OncoImmunology · 3, e28185

https://exaly.com/article/57678127

125 **Trial Watch** — 108 citations

OncoImmunology · 3, e27297

https://exaly.com/article/57685788

126 **The Immune Landscape of Human Tumors** — 108 citations

OncoImmunology · 3, e27456

https://exaly.com/article/57690000

Ordered by publication year, newest first

2014 / continued

127 **Trial Watch:**
OncoImmunology · 3, e28694
https://exaly.com/article/57690002
109 citations

128 **Immune-Related Gene Signatures Predict the Outcome of Neoadjuvant Chemotherapy**
OncoImmunology · 3, e27884
https://exaly.com/article/57731580
85 citations

129 **Trial Watch: Dendritic Cell-Based Anticancer Therapy**
OncoImmunology · 3, e963424
https://exaly.com/article/58441101
70 citations

130 **Functional Network Pipeline Reveals Genetic Determinants Associated With in Situ Lymphocyte Proliferation and Survival of Cancer Patients**
Science Translational Medicine · 6, 228ra37
https://exaly.com/article/58490044
243 citations

131 **Immunoguiding, the Final Frontier in the Immunotherapy of Cancer**
Journal unavailable
https://exaly.com/article/58566907
0 citations

132 **Trial Watch**
OncoImmunology · 3, e27878
https://exaly.com/article/59052351
154 citations

133 **Prognostic and Predictive Values of the Immunoscore in Patients With Rectal Cancer**
Clinical Cancer Research · 20, 1891-1899
https://exaly.com/article/59254397
352 citations

134 **Trial Watch**
OncoImmunology · 3, e28344
https://exaly.com/article/59328193
38 citations

135 **Towards the Introduction of the 'Immunoscore' in the Classification of Malignant Tumours**
Journal of Pathology · 232, 199-209
https://exaly.com/article/59476115
1,294 citations

136 **[Immunology and Personalized Medicine in Oncology].**
Bulletin Du Cancer · 101 Suppl 1, S12-7
https://exaly.com/article/59827112
2 citations

Ordered by publication year, newest first

2014 / continued

137 Microenvironnement immunitaire et cancer - Intérêt de l'immunoscore pour prédire l'évolution clinique
36 citations
Medecine/Sciences · 30, 439-444
https://exaly.com/article/59927917

2013

138 Future Perspectives in Melanoma Research. Meeting Report From the "Melanoma Bridge. Napoli, December 2nd-4th 2012"
19 citations
Journal of Translational Medicine · 11, 1-29
https://exaly.com/article/54755591

139 The Additional Facet of Immunoscore: Immunoprofiling as a Possible Predictive Tool for Cancer Treatment
119 citations
Journal of Translational Medicine · 11, 1-4
https://exaly.com/article/54755672

140 The Immune Microenvironment of Human Tumors: General Significance and Clinical Impact
141 citations
Cancer Microenvironment · 6, 117-122
https://exaly.com/article/54819486

141 Focus on the Target: The Tumor Microenvironment, Society for Immunotherapy of Cancer Annual Meeting Workshop, October 24th-25th 2012
4 citations
Journal for ImmunoTherapy of Cancer · 1, 9
https://exaly.com/article/54874974

142 Spatiotemporal Dynamics of Intratumoral Immune Cells Reveal the Immune Landscape in Human Cancer
3,803 citations
Immunity · 39, 782-795
https://exaly.com/article/55099413

143 From the Immune Contexture to the Immunoscore: The Role of Prognostic and Predictive Immune Markers in Cancer
533 citations
Current Opinion in Immunology · 25, 261-267
https://exaly.com/article/55257116

144 The Continuum of Cancer Immunosurveillance: Prognostic, Predictive, and Mechanistic Signatures
807 citations
Immunity · 39, 11-26
https://exaly.com/article/55277241

145 Trial Watch
94 citations
OncoImmunology · 2, e23803
https://exaly.com/article/55964589

Ordered by publication year, newest first

2013 / continued

146 **Trial Watch** — 168 citations
OncoImmunology · 2, e25771
https://exaly.com/article/56773680

147 **Trial Watch: Lenalidomide-Based Immunochemotherapy** — 55 citations
OncoImmunology · 2, e26494
https://exaly.com/article/56776153

148 **Trial Watch** — 99 citations
OncoImmunology · 2, e22789
https://exaly.com/article/56776358

149 **Trial Watch** — 169 citations
OncoImmunology · 2, e23510
https://exaly.com/article/56776365

150 **Trial Watch** — 123 citations
OncoImmunology · 2, e26621
https://exaly.com/article/56776452

151 **Trial Watch** — 62 citations
OncoImmunology · 2, e24238
https://exaly.com/article/56776523

152 **Trial Watch** — 53 citations
OncoImmunology · 2, e24850
https://exaly.com/article/56776697

153 **Trial Watch** — 88 citations
OncoImmunology · 2, e25595
https://exaly.com/article/56776994

154 **Trial Watch** — 170 citations
OncoImmunology · 2, e25238
https://exaly.com/article/56777229

155 **CluePedia Cytoscape Plugin: Pathway Insights Using Integrated Experimental and in Silico Data.** — 942 citations
Bioinformatics · 29, 661-3
https://exaly.com/article/56814472

156 **Trial Watch** — 189 citations
OncoImmunology · 2, e24612
https://exaly.com/article/56829117

Ordered by publication year, newest first

2012

157 **Trial Watch: FDA-Approved Toll-Like Receptor Agonists for Cancer Therapy**
OncoImmunology · 1, 894-907
https://exaly.com/article/52399721
230 citations

158 **Trial Watch**
OncoImmunology · 1, 179-188
https://exaly.com/article/52512350
124 citations

159 **Trial Watch**
OncoImmunology · 1, 1557-1576
https://exaly.com/article/52523264
129 citations

160 **Trial Watch**
OncoImmunology · 1, 699-716
https://exaly.com/article/52584439
219 citations

161 **Trial Watch**
OncoImmunology · 1, 306-315
https://exaly.com/article/52756692
80 citations

162 **Trial Watch**
OncoImmunology · 1, 493-506
https://exaly.com/article/52823684
95 citations

163 **Integrating Biomolecular and Clinical Data for Cancer Research: Concepts and Challenges**
Journal unavailable
https://exaly.com/article/53133183
0 citations

164 **Bioinformatics for Cancer Immunology and Immunotherapy**
Cancer Immunology, Immunotherapy · 61, 1885-1903
https://exaly.com/article/53190249
52 citations

165 **Cancer Classification Using the Immunoscore: A Worldwide Task Force**
Journal of Translational Medicine · 10, 1-10
https://exaly.com/article/53703594
743 citations

166 **Toward Integrative Cancer Immunotherapy: Targeting the Tumor Microenvironment**
Journal of Translational Medicine · 10, 1-5
https://exaly.com/article/53703656
50 citations

167 **Trial Watch**
OncoImmunology · 1, 1111-1134
https://exaly.com/article/53752495
167 citations

Ordered by publication year, newest first

2012 / continued

168 **Trial Watch: Monoclonal Antibodies in Cancer Therapy** — 116 citations
OncoImmunology · 1, 28-37
https://exaly.com/article/53886808

169 **Trial Watch** — 245 citations
OncoImmunology · 1, 1323-1343
https://exaly.com/article/53900953

170 **The Immune Contexture in Human Tumours: Impact on Clinical Outcome** — 4,619 citations
Nature Reviews Cancer · 12, 298-306
https://exaly.com/article/54015932

171 **The Immune Score as a New Possible Approach for the Classification of Cancer** — 677 citations
Journal of Translational Medicine · 10, 1-4
https://exaly.com/article/54292921

2011

172 **Histopathologic-Based Prognostic Factors of Colorectal Cancers Are Associated With the State of the Local Immune Reaction.** — 964 citations
Journal of Clinical Oncology · 29, 610-8
https://exaly.com/article/49968596

173 **Defining the Critical Hurdles in Cancer Immunotherapy** — 147 citations
Journal of Translational Medicine · 9, 1-15
https://exaly.com/article/50153501

174 **Prognostic and Predictive Impact of Intra- and Peritumoral Immune Infiltrates** — 409 citations
Cancer Research · 71, 5601-5605
https://exaly.com/article/50391626

175 **The Ultimate Goal of Curative Anti-Cancer Therapies: Inducing an Adaptive Anti-Tumor Immune Response** — 8 citations
Frontiers in Immunology · 2, 17194
https://exaly.com/article/50653700

176 **Cancer Immunology—Analysis of Host and Tumor Factors for Personalized Medicine** — 273 citations
Nature Reviews Clinical Oncology · 8, 711-719
https://exaly.com/article/51208029

177 **Tumor Immunosurveillance in Human Cancers** — 206 citations
Cancer and Metastasis Reviews · 30, 5-12
https://exaly.com/article/51276387

Ordered by publication year, newest first

2011 / continued

178 hSMG-1 Is a Granzyme B-Associated Stress-Responsive Protein Kinase
Journal of Molecular Medicine · 89, 411-421
https://exaly.com/article/51338547
12 citations

179 The Prognostic Impact of Anti-Cancer Immune Response: A Novel Classification of Cancer Patients
Seminars in Immunopathology · 33, 335-340
https://exaly.com/article/51343621
104 citations

180 Future Perspectives in Melanoma Research. Meeting Report From the "Melanoma Research: A Bridge Naples-USA. Naples, December 6th-7 th2010"
Journal of Translational Medicine · 9, 1-13
https://exaly.com/article/51434784
27 citations

181 Immunosurveillance in Human Non-Viral Cancers
Current Opinion in Immunology · 23, 272-278
https://exaly.com/article/51578008
46 citations

182 Clinical Impact of Different Classes of Infiltrating T Cytotoxic and Helper Cells (Th1, Th2, Treg, Th17) in Patients With Colorectal Cancer
Cancer Research · 71, 1263-1271
https://exaly.com/article/51942815
1,150 citations

183 D/2 Predictors of Favorable Outcome in Cancer
Journal unavailable
https://exaly.com/article/97730156
0 citations

2010

184 Information Technology Solutions for Integration of Biomolecular and Clinical Data in the Identification of New Cancer Biomarkers and Targets for Therapy
Pharmacology & Therapeutics · 128, 488-498
https://exaly.com/article/48012247
15 citations

185 Data Integration and Exploration for the Identification of Molecular Mechanisms in Tumor-Immune Cells Interaction
BMC Genomics · 11, 1-7
https://exaly.com/article/48033214
16 citations

186 Natural Immunity to Cancer in Humans
Current Opinion in Immunology · 22, 215-222
https://exaly.com/article/48358992
184 citations

Ordered by publication year, newest first

2010 / continued

187 **Biomolecular Network Reconstruction Identifies T-Cell Homing Factors Associated With Survival in Colorectal Cancer**
313 citations
Gastroenterology · 138, 1429-1440
https://exaly.com/article/49390125

188 **Immune Infiltration in Human Cancer: Prognostic Significance and Disease Control**
222 citations
Current Topics in Microbiology and Immunology · 344, 1-24
https://exaly.com/article/49392586

189 **Memory T-Cell Responses and Survival in Human Cancer: Remember to Stay Alive**
9 citations
Advances in Experimental Medicine and Biology · 684, 166-177
https://exaly.com/article/83325381

2009

190 **ClueGO: A Cytoscape Plug-In to Decipher Functionally Grouped Gene Ontology and Pathway Annotation Networks.**
5,447 citations
Bioinformatics · 25, 1091-3
https://exaly.com/article/45421948

191 **In Situ Cytotoxic and Memory T Cells Predict Outcome in Patients With Early-Stage Colorectal Cancer**
926 citations
Journal of Clinical Oncology · 27, 5944-51
https://exaly.com/article/45598863

192 **Coordination of Intratumoral Immune Reaction and Human Colorectal Cancer Recurrence**
306 citations
Cancer Research · 69, 2685-2693
https://exaly.com/article/46574276

2008

193 **The Essential Role of the in Situ Immune Reaction in Human Colorectal Cancer**
111 citations
Journal of Leukocyte Biology · 84, 981-987
https://exaly.com/article/44404987

2007

194 **The Adaptive Immunologic Microenvironment in Colorectal Cancer: A Novel Perspective**
420 citations
Cancer Research · 67, 1883-1886
https://exaly.com/article/42337705

Ordered by publication year, newest first

2006

195 **Type, Density, and Location of Immune Cells Within Human Colorectal Tumors Predict Clinical Outcome**

Science · 313, 1960-4

https://exaly.com/article/39640416

6,166 citations

196 **Identification of Target Actin Content and Polymerization Status as a Mechanism of Tumor Resistance After Cytolytic T Lymphocyte Pressure**

Proceedings of the National Academy of Sciences of the United States of America · 103, 1428-1433

https://exaly.com/article/41056709

59 citations

2005

197 **Epstein-Barr Virus Nuclear Antigen 2 Induces Interleukin-18 Receptor Expression in B Cells**

Blood · 105, 1632-1639

https://exaly.com/article/38007628

26 citations

198 **Effector Memory T Cells, Early Metastasis, and Survival in Colorectal Cancer**

New England Journal of Medicine · 353, 2654-66

https://exaly.com/article/39111350

2,064 citations

2002

199 **Gene Profiling Reveals Unknown Enhancing and Suppressive Actions of Glucocorticoids on Immune Cells.**

FASEB Journal · 16, 61-71

https://exaly.com/article/33627068

590 citations

200 **Cybr, a Cytokine-Inducible Protein That Binds Cytohesin-1 and Regulates Its Activity**

Proceedings of the National Academy of Sciences of the United States of America · 99, 2625-2629

https://exaly.com/article/33653899

40 citations

201 **The Journal of Immunology | Oxford Academic**

Journal of Immunology · 168, 2212-8

https://exaly.com/article/33833461

158 citations

202 **Glucocorticoids and Inflammation Revisited: The State of the ArtNIH Clinical Staff Conference**

NeuroImmunoModulation · 10, 247-260

https://exaly.com/article/33872971

116 citations

Ordered by publication year, newest first

2002 / continued

203 Modulation of Tumor Growth by Inhibitory Fcγ Receptor Expressed by Human Melanoma Cells

Journal of Clinical Investigation · 110, 1549-1557

https://exaly.com/article/86344843

30 citations

204 Modulation of Tumor Growth by Inhibitory Fcγ Receptor Expressed by Human Melanoma Cells

Journal of Clinical Investigation · 110, 1549-1557

https://exaly.com/article/86366858

4 citations

205 Glucocorticoid-Inducible Genes That Regulate T-Cell Function

Ernst Schering Research Foundation Workshop

https://exaly.com/article/92372091

1 citations

206 Modulation of Tumor Growth by Inhibitory Fcγ Receptor Expressed by Human Melanoma Cells

Journal of Clinical Investigation · 110, 1549-1557

https://exaly.com/article/121094919

13 citations

2001

207 The Tumor-Necrosis-Factor Receptor–Associated Periodic Syndrome: New Mutations in TNFRSF1A, Ancestral Origins, Genotype-Phenotype Studies, and Evidence for Further Genetic Heterogeneity of Periodic Fevers

American Journal of Human Genetics · 69, 301-314

https://exaly.com/article/32393236

341 citations

208 Positive Effects of Glucocorticoids on T Cell Function and Development by Upregulation of Interleukin-7 Receptor α

Gastroenterology · 120, A314-A315

https://exaly.com/article/32495555

0 citations

209 The Journal of Immunology | Oxford Academic

Journal of Immunology · 166, 3377-83

https://exaly.com/article/33380836

35 citations

210 Differential Gene Expression Profile of Glucocorticoids, Testosterone, and Dehydroepiandrosterone in Human Cells

Hormone and Metabolic Research · 33, 691-695

https://exaly.com/article/33466170

33 citations

211 Positive Effects of Glucocorticoids on T Cell Function and Development by Upregulation of Interleukin-7 Receptor α

Gastroenterology · 120, A314-A315

https://exaly.com/article/92043269

0 citations

Ordered by publication year, newest first

2000

212 TNFRSF1A Mutations and Autoinflammatory Syndromes
233 citations
Current Opinion in Immunology · 12, 479-486
https://exaly.com/article/31382922

213 Do Glucocorticoids Participate in Thymocyte Development?
37 citations
Trends in Immunology · 21, 644-645
https://exaly.com/article/31424308

214 The Gene for Familial Mediterranean Fever, MEFV, Is Expressed in Early Leukocyte Development and Is Regulated in Response to Inflammatory Mediators
370 citations
Blood · 95, 3223-3231
https://exaly.com/article/31637972

215 Janus Kinases and STAT Family Transcription Factors: Their Role in the Function and Development of Lymphoid Cells
0 citations
Journal unavailable
https://exaly.com/article/31714464

216 The Journal of Immunology | Oxford Academic
173 citations
Journal of Immunology · 164, 4659-64
https://exaly.com/article/31749413

217 The Journal of Immunology | Oxford Academic
236 citations
Journal of Immunology · 164, 1768-74
https://exaly.com/article/31749450

218 Hierarchy of Protein Tyrosine Kinases in Interleukin-2 (IL-2) Signaling: Activation of Syk Depends on Jak3; However, Neither Syk nor Lck Is Required for IL-2-Mediated STAT Activation
35 citations
Molecular and Cellular Biology · 20, 4371-80
https://exaly.com/article/31937259

219 Functional and Morphological Adrenal Changes in TNBS-Induced Colitis
0 citations
Gastroenterology · 118, A343
https://exaly.com/article/32237906

220 Adrenal Cortical Activation in Murine Colitis
46 citations
Gastroenterology · 119, 1560-1568
https://exaly.com/article/32266782

221 The Gene for Familial Mediterranean Fever, MEFV, Is Expressed in Early Leukocyte Development and Is Regulated in Response to Inflammatory Mediators.
145 citations
Blood · 95, 3223-31
https://exaly.com/article/86485179

Ordered by publication year, newest first

1999

222 **Presentation of Antigen in Immune Complexes Is Boosted by Soluble Bacterial Immunoglobulin Binding Proteins**
14 citations
Journal of Experimental Medicine · 189, 1217-1228
https://exaly.com/article/30127863

223 **Regulation of Production of Soluble Fcγ Receptors Type III in Normal and Pathological Conditions**
40 citations
Immunology Letters · 68, 125-134
https://exaly.com/article/30347895

224 **Germline Mutations in the Extracellular Domains of the 55 kDa TNF Receptor, TNFR1, Define a Family of Dominantly Inherited Autoinflammatory Syndromes**
1,364 citations
Cell · 97, 133-144
https://exaly.com/article/30817473

225 **Soluble CD16 in Plasma Cell Dyscrasias**
4 citations
Leukemia and Lymphoma · 32, 467-74
https://exaly.com/article/31075647

226 **TGF-β Does Not Inhibit IL-12- and IL-2-Induced Activation of Janus Kinases and STATs**
30 citations
Journal of Immunology · 162, 2974-2981
https://exaly.com/article/158324617

227 **The Journal of Immunology | Oxford Academic**
94 citations
Journal of Immunology · 162, 7256-62
https://exaly.com/article/158325510

1998

228 **Identification of the Cleavage Site Involved in Production of Plasma Soluble Fc Gamma Receptor Type III (CD16)**
47 citations
European Journal of Immunology · 28, 2101-2107
https://exaly.com/article/29014428

229 **Not Just Another Meeting: The Coming of Age of JAKs and STATs**
17 citations
Trends in Immunology · 19, 338-341
https://exaly.com/article/29183642

230 **Cytokines et cellules dendritiques.**
3 citations
Medecine/Sciences · 14, 429
https://exaly.com/article/89857801

Ordered by publication year, newest first

1998 / continued

231 **Soluble FcγR, a Biological Perspective**
Journal unavailable
https://exaly.com/article/106354384
0 citations

1997

232 **Soluble Fcγ Receptors: Interaction With Ligands and Biological Consequences**
International Reviews of Immunology · 16, 87-111
https://exaly.com/article/27806961
19 citations

233 **A New Set of Monoclonal Antibodies Against Human FcγRII (CD32) and FcγRIII (CD16): Characterization and Use in Various Assays**
Hybridoma · 16, 519-28
https://exaly.com/article/27931977
76 citations

234 **Affinity of the Interaction Between Fcgamma Receptor Type III (FcγRIII) and Monomeric Human IgG Subclasses. Role of FcγRIII Glycosylation**
European Journal of Immunology · 27, 1928-1932
https://exaly.com/article/28781321
60 citations

235 **Regulation of CD44 Isoform Expression and CD44-Mediated Signaling in Human Dendritic Cells**
Advances in Experimental Medicine and Biology · 417, 83-90
https://exaly.com/article/83464674
11 citations

236 **Soluble CD16/FcγRIII Induces Maturation of Dendritic Cells and Production of Several Cytokines Including IL-12**
Advances in Experimental Medicine and Biology · 417, 345-352
https://exaly.com/article/83464713
20 citations

1996

237 **Soluble Fcgamma Receptor Type III (FcgammaRIII, CD16) Triggers Cell Activation Through Interaction With Complement Receptors.**
Journal of Immunology · 157, 1184-1192
https://exaly.com/article/158318339
111 citations

1995

238 **Ligands and Biological Activities of Soluble Fcγ Receptors**
Immunology Letters · 44, 175-181
https://exaly.com/article/26021443
30 citations

Ordered by publication year, newest first

1994

239 **An Alternative Fc Gamma-Receptor Ligand: Potential Role in T-Cell Development.** 31 citations

Proceedings of the National Academy of Sciences of the United States of America · 91, 12857-12861

https://exaly.com/article/24687609

1993

240 **Soluble FCγ Receptors** 65 citations

Journal of Leukocyte Biology · 54, 504-512

https://exaly.com/article/24472776

Year unavailable

241 **Title unavailable** 0 citations

Journal unavailable

https://exaly.com/article/149277938

End of list · 241 articles. Citation counts use Exaly’s peer-reviewed cohort.