Guido Rasi

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3444550/publications.pdf

Version: 2024-02-01

93 papers 3,836 citations

39 h-index 60 g-index

96 all docs 96 docs citations

96 times ranked 4536 citing authors

#	Article	IF	CITATIONS
1	Thymosin $\hat{l}\pm 1$ activates dendritic cells for antifungal Th1 resistance through Toll-like receptor signaling. Blood, 2004, 103, 4232-4239.	0.6	189
2	Nanopore Technology for Biomedical Applications. Biomedical Microdevices, 1999, 2, 11-40.	1.4	172
3	Thymosin $\hat{l}\pm 1$ activates dendritic cell tryptophan catabolism and establishes a regulatory environment for balance of inflammation and tolerance. Blood, 2006, 108, 2265-2274.	0.6	172
4	From adaptive licensing to adaptive pathways: Delivering a flexible lifeâ€span approach to bring new drugs to patients. Clinical Pharmacology and Therapeutics, 2015, 97, 234-246.	2.3	160
5	The activation of human endogenous retrovirus K (HERV-K) is implicated in melanoma cell malignant transformation. Experimental Cell Research, 2009, 315, 849-862.	1.2	125
6	Drug Policy for an Aging Population â€" The European Medicines Agency's Geriatric Medicines Strategy. New England Journal of Medicine, 2012, 367, 1972-1974.	13.9	111
7	Nerve Growth Factor: Neurotrophin or Cytokine?. International Archives of Allergy and Immunology, 2003, 131, 80-84.	0.9	104
8	Time to Review the Role of Surrogate End Points in Health Policy: State of the Art and the Way Forward. Value in Health, 2017, 20, 487-495.	0.1	101
9	Methodology for development of the Allergic Rhinitis and its Impact on Asthma Guideline 2008 update. Allergy: European Journal of Allergy and Clinical Immunology, 2008, 63, 38-46.	2.7	97
10	Randomized Controlled Trials Versus Real World Evidence: Neither Magic Nor Myth. Clinical Pharmacology and Therapeutics, 2021, 109, 1212-1218.	2.3	97
11	Rhinitis and asthma in athletes: an ARIA document in collaboration with GA2LEN. Allergy: European Journal of Allergy and Clinical Immunology, 2006, 61, 681-692.	2.7	96
12	Open Clinical Trial Data for All? A View from Regulators. PLoS Medicine, 2012, 9, e1001202.	3.9	92
13	AQUA©: Allergy Questionnaire for Athletes. Development and Validation. Medicine and Science in Sports and Exercise, 2009, 41, 1034-1041.	0.2	88
14	Thymosin $\hat{A}1$: An Endogenous Regulator of Inflammation, Immunity, and Tolerance. Annals of the New York Academy of Sciences, 2007, 1112, 326-338.	1.8	87
15	Stimulatory effect of Eucalyptus essential oil on innate cell-mediated immune response. BMC Immunology, 2008, 9, 17.	0.9	87
16	The risks of risk aversion in drug regulation. Nature Reviews Drug Discovery, 2013, 12, 907-916.	21.5	87
17	Microfabricated biocapsules provide short-term immunoisolation of insulinoma xenografts. Biomedical Microdevices, 1999, 1, 131-138.	1.4	85
18	Data Rich, Information Poor: Can We Use Electronic Health Records to Create a Learning Healthcare System for Pharmaceuticals?. Clinical Pharmacology and Therapeutics, 2019, 105, 912-922.	2.3	76

#	Article	IF	CITATIONS
19	Transparency and the European Medicines Agency — Sharing of Clinical Trial Data. New England Journal of Medicine, 2014, 371, 2452-2455.	13.9	69
20	Asthma, allergy and the Olympics. Current Opinion in Allergy and Clinical Immunology, 2015, 15, 184-192.	1.1	66
21	PACAP and VIP prevent apoptosis in schwannoma cells. Brain Research, 2008, 1241, 29-35.	1.1	64
22	Access to Patient-Level Trial Data â€" A Boon to Drug Developers. New England Journal of Medicine, 2013, 369, 1577-1579.	13.9	62
23	Anti-proliferative effect of atrial natriuretic peptide on colorectal cancer cells: Evidence for an Akt-mediated cross-talk between NHE-1 activity and Wnt/ \hat{l}^2 -catenin signaling. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2012, 1822, 1004-1018.	1.8	61
24	Time to market and patient access to new oncology products in Italy: a multistep pathway from European context to regional health care providers. Annals of Oncology, 2010, 21, 2081-2087.	0.6	57
25	How aligned are the perspectives of EU regulators and HTA bodies? A comparative analysis of regulatoryâ€HTA parallel scientific advice. British Journal of Clinical Pharmacology, 2016, 82, 965-973.	1.1	57
26	WNT-pathway components as predictive markers useful for diagnosis, prevention and therapy in inflammatory bowel disease and sporadic colorectal cancer. Oncotarget, 2014, 5, 978-992.	0.8	54
27	Thymosin $\hat{A}1$ activates the TLR9/MyD88/IRF7-dependent murine cytomegalovirus sensing for induction of anti-viral responses in vivo. International Immunology, 2007, 19, 1261-1270.	1.8	49
28	Combination therapy with thymosin $\hat{l}\pm 1$ potentiates the anti-tumor activity of interleukin-2 with cyclophosphamide in the treatment of the lewis lung carcinoma in mice. International Journal of Cancer, 1992, 50, 493-499.	2.3	48
29	Combination low-dose lymphoblastoid interferon and thymosin $\hat{l}\pm 1$ therapy in the treatment of chronic hepatitis B. Journal of Viral Hepatitis, 1996, 3, 191-196.	1.0	48
30	Differentiation of human melanoma cells induced by cyanidinâ€3―O â€Î²â€glucopyranoside. FASEB Journal, 2004, 18, 1940-1942.	0.2	48
31	Are Novel, Nonrandomized Analytic Methods Fit for Decision Making? The Need for Prospective, Controlled, and Transparent Validation. Clinical Pharmacology and Therapeutics, 2020, 107, 773-779.	2.3	48
32	TCTP is a critical survival factor that protects cancer cells from oxidative stress-induced cell-death. Experimental Cell Research, 2011, 317, 2479-2489.	1.2	45
33	Combination thymosin alpha 1 and lymphoblastoid interferon treatment in chronic hepatitis C Gut, 1996, 39, 679-683.	6.1	44
34	Thymosin alpha 1 in the treatment of cancer: from basic research to clinical application. International Journal of Immunopharmacology, 2000, 22, 1067-1076.	1.1	44
35	Predictive value of allergy and pulmonary function tests for the diagnosis of asthma in elite athletes. Allergy: European Journal of Allergy and Clinical Immunology, 2007, 62, 1166-1170.	2.7	44
36	Proactively managing the risk of marketed drugs: experience with the EMA Pharmacovigilance Risk Assessment Committee. Nature Reviews Drug Discovery, 2014, 13, 395-397.	21.5	42

#	Article	IF	CITATIONS
37	Anti-tumor effect of combined treatment with thymosin alpha 1 and interleukin-2 after 5-fluorouracil in liver metastases from colorectal cancer in rats. International Journal of Cancer, 1994, 57, 701-705.	2.3	41
38	Nerve growth factor and asthma. Allergy: European Journal of Allergy and Clinical Immunology, 2002, 57, 13-15.	2.7	41
39	Thymosin Alpha 1. Annals of the New York Academy of Sciences, 2007, 1112, 225-234.	1.8	41
40	Sequential chemoimmunotherapy for advanced non-small cell lung cancer using cisplatin, etoposide, thymosin-αl and interferon-α2a. European Journal of Cancer, 1995, 31, 2403-2405.	1.3	40
41	Cancer Drug Development and the Evolving Regulatory Framework for Companion Diagnostics in the European Union. Clinical Cancer Research, 2014, 20, 1458-1468.	3.2	40
42	Drug Regulation and Pricing â€" Can Regulators Influence Affordability?. New England Journal of Medicine, 2016, 374, 1807-1809.	13.9	39
43	Nerve growth factor involvement in liver cirrhosis and hepatocellular carcinoma. World Journal of Gastroenterology, 2007, 13, 4986.	1.4	38
44	Thymosin $\hat{l}\pm 1$ in combination with cytokines and chemotherapy for the treatment of cancer. International Immunopharmacology, 2003, 3, 1145-1150.	1.7	37
45	Montelukast, a Leukotriene Receptor Antagonist, in Vernal Keratoconjunctivitis Associated With Asthma. JAMA Ophthalmology, 2003, 121, 615.	2.6	37
46	The impact of parallel regulatory–health technology assessment scientific advice on clinical development. Assessing the uptake of regulatory and health technology assessment recommendations. British Journal of Clinical Pharmacology, 2018, 84, 1013-1019.	1.1	34
47	Use of surrogate end points in healthcare policy: a proposal for adoption of a validation framework. Nature Reviews Drug Discovery, 2016, 15, 516-516.	21.5	32
48	Biochemotherapy with thymosin $\hat{l}\pm 1$, interleukin-2 and dacarbazine in patients with metastatic melanoma: Clinical and immunological effects. Annals of Oncology, 1994, 5, 741-746.	0.6	31
49	Combination therapy in the treatment of chronic viral hepatitis and prevention of hepatocellular carcinoma. International Immunopharmacology, 2003, 3, 1169-1176.	1.7	28
50	Combined treatment with thymosin- $\hat{l}\pm 1$ and low dose interferon- $\hat{l}\pm 1$ after dacarbazine in advanced melanoma. Melanoma Research, 2000, 10, 189-192.	0.6	25
51	Diagnosis of asthma and permitted use of inhaled beta2-agonists in athletes. Allergy: European Journal of Allergy and Clinical Immunology, 2004, 59, 33-36.	2.7	24
52	Clinical Trials for COVIDâ€19: Can we Better Use the Short Window of Opportunity?. Clinical Pharmacology and Therapeutics, 2020, 108, 730-733.	2.3	22
53	Feasibilty of in utero DNA vaccination following naked gene transfer into pig fetal muscle: Transgene expression, immunity and safety. Vaccine, 2006, 24, 4586-4591.	1.7	21
54	Pharmacovigilance 2030. Clinical Pharmacology and Therapeutics, 2020, 107, 89-91.	2.3	20

#	Article	IF	Citations
55	Efficacy of repeated cycles of chemo-immunotherapy with Thymosin $\hat{l}\pm 1$ and interleukin-2 after intraperitoneal 5-fluorouracil delivery. Cancer Immunology, Immunotherapy, 1999, 48, 172-178.	2.0	19
56	Transcription profile of human lymphocytes following <i>in vitro</i> treatment with thymosin alphaâ€1. Annals of the New York Academy of Sciences, 2010, 1194, 6-19.	1.8	17
57	Fifty years after thalidomide; what role for drug regulators?. British Journal of Clinical Pharmacology, 2012, 74, 731-733.	1.1	17
58	Immunopharmacology of Thymosin $\hat{l}\pm 1$ and Cytokine Synergy. Annals of the New York Academy of Sciences, 2007, 1112, 235-244.	1.8	16
59	Big Data – How to Realize the Promise. Clinical Pharmacology and Therapeutics, 2020, 107, 753-761.	2.3	15
60	Sequential biochemotherapy for metastatic colorectal cancer using fluorouracil, folinic acid, thymopentin and interleukin-2: Clinical and immunological effects. Annals of Oncology, 1995, 6, 1011-1017.	0.6	14
61	First-in-Human Clinical Trials — What We Can Learn from Tragic Failures. New England Journal of Medicine, 2016, 375, 1788-1789.	13.9	14
62	Need for Redesigning Pharmacologic Research in Older Individuals. A Position Statement of the Geriatric Working Group of the Agenzia Italiana del Farmaco (AIFA). Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2011, 66A, 66-67.	1.7	12
63	Added therapeutic benefit and drug licensing. Nature Reviews Drug Discovery, 2019, 18, 651-652.	21.5	12
64	Differential Expression of a New Tumor-Associated Antigen, TLP, During Human Colorectal Cancer Tumorigenesis. American Journal of Pathology, 1999, 154, 993-999.	1.9	11
65	Steps forward in regulatory pathways for acute and chronic heart failure. European Journal of Heart Failure, 2015, 17, 3-8.	2.9	11
66	<title>Implantation of microfabricated immunoisolating biocapsules</title> ., 1998, 3258, 40.		10
67	Exploring the opportunities for alignment of regulatory postauthorization requirements and data required for performance-based managed entry agreements. International Journal of Technology Assessment in Health Care, 2021, 37, e83.	0.2	10
68	Evaluation of antigen specific recognition and cell mediated cytotoxicity by a modified lysispot assay in a rat colon carcinoma model. Journal of Experimental and Clinical Cancer Research, 2012, 31, 9.	3.5	9
69	What we should learn from the London Olympics. Current Opinion in Allergy and Clinical Immunology, 2013, 13, 1-3.	1.1	9
70	Atopic and Vernal Keratoconjunctivitis: A Model for Studying Atopic Disease., 1999, 28, 88-94.		8
71	A new human tumor-associated antigen (TLP) is naturally expressed in rat DHD-K12 colorectal tumor cells. , 2000, 85, 540-544.		8
72	High CD169 Monocyte/Lymphocyte Ratio Reflects Immunophenotype Disruption and Oxygen Need in COVID-19 Patients. Pathogens, 2021, 10, 1639.	1.2	7

#	Article	IF	CITATIONS
73	Combination therapy with BRMs in cancer and infectious diseases. Mechanisms of Ageing and Development, 1997, 96, 103-116.	2.2	6
74	Vaccination with a synthetic nonapeptide expressed in human tumors prevents colorectal cancer liver metastases in syngeneic rats. International Journal of Cancer, 2004, 110, 70-75.	2.3	6
75	Innovative medicines: new regulatory procedures for the third millennium. Expert Opinion on Biological Therapy, 2015, 15, 5-8.	1.4	6
76	Expression profile of saccharide epitope CaMBr1 in normal and neoplastic tissue from dogs, cats, and rats: implication for the development of human-derived cancer vaccines. The Histochemical Journal, 1999, 31, 729-737.	0.6	4
77	Detection of high levels of <scp>S</scp> urvivin–immunoglobulin <scp>M</scp> immune complex in sera from hepatitis <scp>C</scp> virus infected patients with cirrhosis. Hepatology Research, 2014, 44, 1008-1018.	1.8	4
78	Steps forward in regulatory pathways for acute and chronic heart failure. ESC Heart Failure, 2014, 1, 87-93.	1.4	4
79	Clinical trial publications: A sufficient basis for healthcare decisions?. European Journal of Internal Medicine, 2020, 71, 13-14.	1.0	4
80	Rationale for Therapeutic Approaches with Thymosin $\hat{l}\pm 1$, Interleukin 2 and Interferon in Combination with Chemotherapy. , 1992, , 275-281.		4
81	45 Atopy in twins. Journal of Allergy and Clinical Immunology, 1983, 71, 100.	1.5	3
82	The COVIDâ€19 crisis as an opportunity to strengthen global regulatory coordination for sustained enhanced access to diagnostics and therapeutics. Clinical and Translational Science, 2021, 14, 777-780.	1.5	2
83	A critical evaluation of the process of drug discovery and evaluation: is the current approach the best possible one?. Annali Dell'Istituto Superiore Di Sanita, 2011, 47, 1.	0.2	2
84	Nerve Growth Factor Regulates the Production of Lung Mucins in a Transgenic Mice Model of Asthma. Journal of Allergy and Clinical Immunology, 2006, $117, S250$.	1.5	1
85	survivin-lgM immuno complex: A novel candidate biomarker of cirrhosis to monitor patients progression towards hepatocellular carcinoma. Digestive and Liver Disease, 2009, 41, A13.	0.4	1
86	European regulatory experience with drugs for central nervous system disorders. Nature Reviews Drug Discovery, 2015, 14, 89-90.	21.5	1
87	Increasing the impact of Post Authorisation Safety Studies: transparency is key. European Journal of Internal Medicine, 2021, 83, 6-7.	1.0	1
88	524 POSTER Stimulatory effect of eucalyptus essential oil on macrophage/graulocyte phagocytic activity: in vitro and in vivo evidences. European Journal of Cancer, Supplement, 2006, 4, 159.	2.2	0
89	Lifestyle, Sports Activities and Allergic Diseases. Journal of Allergy and Clinical Immunology, 2006, 117, S294.	1.5	0
90	Epidemiological Study on Allergy and Asthma Phenotypes: Sub-clinical and Severe Asthma. Journal of Allergy and Clinical Immunology, 2006, 117, S1.	1.5	0

Guido Rasi

#	Article	IF	CITATIONS
91	A cinque anni dal Decreto sugli studi "non profitâ€; come eravamo e dove siamo. Italian Journal of Medicine, 2010, 4, 5-7.	0.2	0
92	PCN99 ITALIAN MONITORING REGISTRY OF BEVACIZUMAB IN THE TREATMENT OF METASTATIC COLON RECTAL CARCINOMA. Value in Health, 2011 , 14 , 4172 .	0.1	0
93	Legends of allergy and immunology: Sergio Bonini. Allergy: European Journal of Allergy and Clinical Immunology, 2021, 76, 3227-3229.	2.7	0