## Samuele Burastero

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Diamine Oxidase Supplementation in Chronic Spontaneous Urticaria: A Randomized, Double-Blind Placebo-Controlled Study. International Archives of Allergy and Immunology, 2018, 176, 268-271.	2.1	29
2	Multiple epitope presentation and surface density control enabled by chemoselective immobilization lead to enhanced performance in IgE-binding fingerprinting on peptide microarrays. Analytica Chimica Acta, 2017, 983, 189-197.	5.4	27
3	Histamine release positive test associates with disease remission in chronic spontaneous urticaria: a proof-of-concept study. European Annals of Allergy and Clinical Immunology, 2017, 49, 154.	1.0	5
4	Soothing and anti-itch effect of quercetin phytosome in human subjects: a single-blind study. Clinical, Cosmetic and Investigational Dermatology, 2016, 9, 55.	1.8	33
5	T-cell receptor–mediated cross-reactivity to different allergens is driven by recognition of homologous, phylogenetically conserved epitopes. Journal of Allergy and Clinical Immunology, 2016, 138, 1237.	2.9	4
6	Serum diamine oxidase activity in patients with histamine intolerance. International Journal of Immunopathology and Pharmacology, 2016, 29, 105-111.	2.1	66
7	Sublingual immunotherapy in mite-sensitized children with atopic dermatitis: a randomized, open, parallel-group study. Annals of Allergy, Asthma and Immunology, 2014, 113, 671-673.e1.	1.0	44
8	In Search of a Vaccine for Mouse Allergy: Significant Reduction of Mus m 1 Allergenicity by Structure-Guided Single-Point Mutations. International Archives of Allergy and Immunology, 2012, 157, 226-237.	2.1	22
9	Early onset of allergic rhinitis and asthma in recent extra-European immigrants to Milan, Italy: the perspective of a non-governmental organisation. Allergologia Et Immunopathologia, 2011, 39, 232-239.	1.7	9
10	Broad-Spectrum Inhibition of HIV-1 by a Monoclonal Antibody Directed against a gp120-Induced Epitope of CD4. PLoS ONE, 2011, 6, e22081.	2.5	6
11	Allergen microarrays on high-sensitivity silicon slides. Analytical and Bioanalytical Chemistry, 2010, 398, 1723-1733.	3.7	35
12	Clinical and Immunological Correlates of Pre-Co-Seasonal Sublingual Immunotherapy with Birch Monomeric Allergoid in Patients with Allergic Rhinoconjunctivitis. International Journal of Immunopathology and Pharmacology, 2009, 22, 343-352.	2.1	8
13	A method for the analysis of milk and egg allergens for the atopy patch test. Experimental Dermatology, 2009, 18, 886-888.	2.9	4
14	Clinical Relevance Of Profilin Sensitization Evaluated With Skin Prick Test In Patients With Grass Allergy: A Multicenter Study Journal of Allergy and Clinical Immunology, 2009, 123, 729-730.	2.9	2
15	Effect of sublingual immunotherapy with grass monomeric allergoid on allergen-specific T-cell proliferation and interleukin 10 production. Annals of Allergy, Asthma and Immunology, 2008, 100, 343-350.	1.0	32
16	Observational study of sublingual specific immunotherapy in persistent and intermittent allergic rhinitis: the EFESO trial. Current Medical Research and Opinion, 2008, 24, 2719-2724.	1.9	14
17	Natural rubber latex allergy in children: clinical and immunological effects of 3-years sublingual immunotherapy. European Annals of Allergy and Clinical Immunology, 2008, 40, 142-7.	1.0	14
18	Human Monocytoid THP-1 Cell Line <i>versus</i> Monocyte-Derived Human Immature Dendritic Cells as <i>in Vitro</i> Models for Predicting the Sensitising Potential of Chemicals. International Journal of Immunopathology and Pharmacology, 2007, 20, 259-265.	2.1	28

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19	Platinum Group Elements Enhance the Allergic Immune Response by Acting on Dendritic Cells. International Archives of Allergy and Immunology, 2007, 143, 225-236.	2.1	18
20	Multiple daily administrations of low-dose sublingual immunotherapy in allergic rhinoconjunctivitis. Annals of Allergy, Asthma and Immunology, 2006, 97, 158-163.	1.0	26
21	Flexible approaches in the design of subcutaneous immunotherapy protocols for Hymenoptera venom allergy. Annals of Allergy, Asthma and Immunology, 2006, 97, 92-97.	1.0	21
22	Chromium (VI)-Induced Immunotoxicity and Intracellular Accumulation in Human Primary Dendritic Cells. International Journal of Immunopathology and Pharmacology, 2006, 19, 581-591.	2.1	11
23	Three-year follow-up of clinical and inflammation parameters in children mono-sensitized to mites undergoing sublingual immunotherapy. Pediatric Allergy and Immunology, 2006, 17, 318-318.	2.6	Ο
24	Immunological Basis for IgE Hyper-Production in Enfuvirtide-Treated HIV- Positive Patients. Journal of Clinical Immunology, 2006, 26, 168-176.	3.8	4
25	Sublingual immunotherapy with a latex extract in paediatric patients: a double-blind, placebo-controlled study. Current Medical Research and Opinion, 2006, 22, 1515-1522.	1.9	42
26	Unreliable Measurement of Basophil Maximum Leukotriene Release with the BuÌ^hlmann CAST 2000 Enzyme-Linked Immunosorbent Assay Kit. Vaccine Journal, 2006, 13, 420-422.	3.1	7
27	Three-year follow-up of clinical and inflammation parameters in children monosensitized to mites undergoing sub-lingual immunotherapy. Pediatric Allergy and Immunology, 2005, 16, 519-526.	2.6	60
28	Regarding Gidaro GB, Marcucci F, Sensi L, Incorvaia C, Frati F, Ciprandi G. The safety of sublingual-swallow immunotherapy: an analysis of published studies. Clin Exp Allergy 2005; 35:565-71. Clinical and Experimental Allergy, 2005, 35, 1407-1408.	2.9	8
29	Identification of grass pollen allergens by two-dimensional gel electrophoresis and serological screening. Proteomics, 2005, 5, 729-736.	2.2	34
30	Predictive value of anti-cell and anti-human immunodeficiency virus (HIV) humoral responses in HIV-1-exposed seronegative cohorts of European and Asian origin. Journal of General Virology, 2005, 86, 339-348.	2.9	42
31	Cryptic Nature of a Conserved, CD4-Inducible V3 Loop Neutralization Epitope in the Native Envelope Glycoprotein Oligomer of CCR5-Restricted, but Not CXCR4-Using, Primary Human Immunodeficiency Virus Type 1 Strains. Journal of Virology, 2005, 79, 6957-6968.	3.4	80
32	Viral Replication-Independent Blockade of Dendritic Cell Maturation and Interleukin-12 Production by Human Herpesvirus 6. Journal of Virology, 2005, 79, 2807-2813.	3.4	62
33	T-Cell Receptor-Mediated Cross-Allergenicity. International Archives of Allergy and Immunology, 2004, 135, 296-305.	2.1	17
34	A latex-containinghepatitis-B vaccine administered in a severely latex allergic paediatric patient after specific sublingual immunotherapy: a case report. Allergy: European Journal of Allergy and Clinical Immunology, 2004, 59, 1014-1015.	5.7	5
35	Coseasonal sublingual immunotherapy reduces the development of asthma in children with allergic rhinoconjunctivitis. Journal of Allergy and Clinical Immunology, 2004, 114, 851-857.	2.9	454
36	Synergism of nitric oxide and maturation signals on human dendritic cells occurs through a cyclic GMP-dependent pathway. Journal of Leukocyte Biology, 2003, 73, 253-262.	3.3	34

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37	Differential role of CD80 and CD86 on alveolar macrophages in the presentation of allergen to T lymphocytes in asthma. Clinical and Experimental Allergy, 2001, 31, 625-636.	2.9	63
38	Circulating, Mycobacterium tuberculosis -specific lymphocytes from PPD skin test-negative patients with tuberculosis do not secrete interferon-gamma (IFN-γ) and lack the cutaneous lymphocyte antigen skin-selective homing receptor. Clinical and Experimental Immunology, 2000, 119, 99-106.	2.6	13
39	CCR5-Reactive Antibodies in Seronegative Partners of HIV-Seropositive Individuals Down-Modulate Surface CCR5 In Vivo and Neutralize the Infectivity of R5 Strains of HIV-1 In Vitro. Journal of Immunology, 2000, 164, 3426-3433.	0.8	114
40	Anti-Cell Antibodies in Exposed Seronegative Individuals with HIV Type 1-Neutralizing Activity. AIDS Research and Human Retroviruses, 2000, 16, 109-115.	1.1	42
41	Immunomodulation by interference with co-stimulatory molecules: therapeutic perspectives in asthma. Thorax, 1999, 54, 554-557.	5.6	10
42	Anti-CD4 Antibodies in Exposed Seronegative Adults and in Newborns of HIV Type 1-Seropositive Mothers: A Follow-up Study. AIDS Research and Human Retroviruses, 1999, 15, 1079-1085.	1.1	21
43	Increased expression of the CD80 accessory molecule by alveolar macrophages in asthmatic subjects and its functional involvement in allergen presentation to autologous TH2 lymphocytes. Journal of Allergy and Clinical Immunology, 1999, 103, 1136-1142.	2.9	57
44	Selective Differences in the Expression of the Homing Receptors of Helper Lymphocyte Subsets. Clinical Immunology and Immunopathology, 1998, 89, 110-116.	2.0	12
45	Antigen-driven C–C Chemokine-mediated HIV-1 Suppression by CD4+ T Cells from Exposed Uninfected Individuals Expressing the Wild-type CCR-5 Allele. Journal of Experimental Medicine, 1997, 186, 455-460.	8.5	116
46	Human Immunodeficiency Virus Type 1 Glycoprotein 120-Specific T Lymphocytes Provide Intermolecular Help for Anti-CD4 Autoantibody Production in Exposed Uninfected Subjects. AIDS Research and Human Retroviruses, 1997, 13, 1461-1469.	1,1	14
47	Recruitment of circulating allergen-specific T lymphocytes to the lung on allergen challenge in asthma. Journal of Allergy and Clinical Immunology, 1997, 100, 669-678.	2.9	30
48	Depletion of circulating allergen-specific TH2 T lymphocytes after allergen exposure in asthma1. Journal of Allergy and Clinical Immunology, 1997, 99, 788-797.	2.9	34
49	The repertoire of T-lymphocytes recovered by bronchoalveolar lavage from healthy nonsmokers. European Respiratory Journal, 1996, 9, 319-327.	6.7	23
50	Cyclosporin A sensitivity of the HIV-1 long terminal repeat identifies distinct p56lck-dependent pathways activated by CD4 triggering. European Journal of Immunology, 1996, 26, 2181-2188.	2.9	13
51	HIV-1-specific immunity in persistently seronegative individuals at high risk for HIV infection. Immunology Letters, 1996, 51, 39-43.	2.5	28
52	Autoantibodies to CD4 in HIV Type 1-Exposed Seronegative Individuals. AIDS Research and Human Retroviruses, 1996, 12, 273-280.	1.1	29
53	Quantitative analysis of peripheral allergen-specific B lymphocytes in asthma. Allergy: European Journal of Allergy and Clinical Immunology, 1994, 49, 348-353.	5.7	2
54	Frequency of allergen-specific T lymphocytes in blood and bronchial response to allergen in asthma. Journal of Allergy and Clinical Immunology, 1993, 91, 1075-1081.	2.9	44

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55	Complete sequence of the genes encoding the VH and VL regions of low- and high- affinity monoclonal lgM and lgA1 rheumatoid factors produced by CD5+ B cells from a rheumatoid arthritis patient. International Immunology, 1991, 3, 865-875.	4.0	130
56	Monoreactive and Polyreactive Rheumatoid Factors Produced by in Vitro Epstein-Barr Virus-Transformed Peripheral Blood and Synovial B Lymphocytes from Rheumatoid Arthritis Patients. Scandinavian Journal of Immunology, 1990, 32, 347-357.	2.7	22
57	Antibody raised against soluble CD4-rgp120 complex recognizes the CD4 moiety and blocks membrane fusion without inhibiting CD4-gp120 binding Journal of Experimental Medicine, 1990, 172, 1143-1150.	8.5	77
58	Monoreactive high affinity and polyreactive low affinity rheumatoid factors are produced by CD5+ B cells from patients with rheumatoid arthritis Journal of Experimental Medicine, 1988, 168, 1979-1992.	8.5	258
59	Human lymphocytes making rheumatoid factor and antibody to ssDNA belong to Leu-1+ B-cell subset. Science, 1987, 236, 77-81.	12.6	493
60	IN VITRO CHARACTERIZATION OF A DONOR-SPECIFIC CYTOLYTIC T CELL LINE ESTABLISHED FROM HUMAN LYMPHOCYTES HOMING IN A REJECTED KIDNEY ALLOGRAFT. Transplantation, 1986, 41, 135-138.	1.0	7