

Gary Stack

List of Publications by Year in descending order

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Version: 2024-02-01

36
papers

2,162
citations

516215

16
h-index

433756

31
g-index

37
all docs

37
docs citations

37
times ranked

1292
citing authors

#	ARTICLE	IF	CITATIONS
1	Functional domains of the human estrogen receptor. <i>Cell</i> , 1987, 51, 941-951.	13.5	1,265
2	Red blood cell alloantibody frequency, specificity, and properties in a population of male military veterans. <i>Transfusion</i> , 2008, 48, 2069-2076.	0.8	122
3	The persistence and evanescence of blood group alloantibodies in men. <i>Transfusion</i> , 2009, 49, 505-512.	0.8	119
4	Immunogenicity of blood group antigens: a mathematical model corrected for antibody evanescence with exclusion of naturally occurring and pregnancy-related antibodies. <i>Blood</i> , 2009, 114, 4279-4282.	0.6	81
5	Introduction of estrogen-responsiveness into mammalian cell lines. <i>Nucleic Acids Research</i> , 1986, 14, 9329-9337.	6.5	68
6	Direct Mitogenic Effect of Estrogen on the Prepuberal Rat Uterus: Studies on Isolated Nuclei*. <i>Endocrinology</i> , 1984, 115, 1141-1150.	1.4	53
7	Detection rate of blood group alloimmunization based on real-world testing practices and kinetics of antibody induction and evanescence. <i>Transfusion</i> , 2016, 56, 2662-2667.	0.8	53
8	Record fragmentation due to transfusion at multiple health care facilities: a risk factor for delayed hemolytic transfusion reactions. <i>Transfusion</i> , 2014, 54, 98-103.	0.8	51
9	Evolution of a Model of Estrogen Action. , 1986, 42, 297-329.		35
10	A sensitive radiometric assay for enkephalin convertase and other carboxypeptidase B-like enzymes. <i>Life Sciences</i> , 1984, 34, 113-121.	2.0	34
11	Comparison of assay systems for warfarin-related CYP2C9 and VKORC1 genotyping. <i>Clinica Chimica Acta</i> , 2010, 411, 947-954.	0.5	31
12	Estimating the immunogenicity of blood group antigens: a modified calculation that corrects for transfusion exposures. <i>British Journal of Haematology</i> , 2016, 175, 154-160.	1.2	31
13	Estrogen-Stimulated Deoxyribonucleic Acid Synthesis: A Ratchet Model for the Prereplicative Period*. <i>Endocrinology</i> , 1985, 117, 2017-2023.	1.4	30
14	Relationship of Estrogen Receptors and Protein Synthesis to the Mitogenic Effect of Estrogens*. <i>Endocrinology</i> , 1985, 117, 2024-2032.	1.4	26
15	Resident and Fellow Training in Transfusion Medicine. <i>Clinics in Laboratory Medicine</i> , 2007, 27, 293-342.	0.7	20
16	The Ontogeny of Estrogen Responsiveness Reexamined: The Differential Effectiveness of Diethylstilbestrol and Estradiol on Uterine Deoxyribonucleic Acid Synthesis in Neonatal Rats*. <i>Endocrinology</i> , 1983, 112, 2142-2146.	1.4	19
17	IMMUNOHEMATOLOGY: The characterization and classification of concurrent blood group antibodies. <i>Transfusion</i> , 2009, 49, 2709-2718.	0.8	18
18	Limiting the Extent of a Delayed Hemolytic Transfusion Reaction With Automated Red Blood Cell Exchange. <i>Archives of Pathology and Laboratory Medicine</i> , 2013, 137, 861-864.	1.2	16

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19	Pathology Consultation on Warfarin Pharmacogenetic Testing. American Journal of Clinical Pathology, 2011, 135, 13-19.	0.4	11
20	Use of a Cytokine-Release Assay to Demonstrate Loss of Platelet Secretory Capacity During Blood Bank Processing and Storage. Archives of Pathology and Laboratory Medicine, 2014, 138, 1481-1487.	1.2	10
21	Molecular immunohaematology round table discussions at the AABB Annual Meeting, Boston 2012. Blood Transfusion, 2014, 12, 280-6.	0.3	10
22	Estimation of Combat-Related Blood Group Alloimmunization and Delayed Serologic Transfusion Reactions in U.S. Military Veterans. Military Medicine, 2009, 174, 503-507.	0.4	8
23	Relative mitogenic activities of various estrogens and antiestrogens. Steroids, 1989, 54, 227-243.	0.8	7
24	Structural and functional impacts of amino acid substitutions that create blood group antigens: implications for immunogenicity. Transfusion, 2017, 57, 541-553.	0.8	6
25	Relationship of epitope glycosylation and other properties of blood group proteins to the immunogenicity of blood group antigens. Transfusion, 2018, 58, 1739-1751.	0.8	6
26	Molecular immunohaematology round table discussions at the AABB Annual Meeting, Denver 2013. Blood Transfusion, 2015, 13, 514-20.	0.3	6
27	Molecular immunohaematology round table discussions at the AABB Annual Meeting, Anaheim 2015. Blood Transfusion, 2016, 14, 557-565.	0.3	6
28	Blood Product Replacement in the Perinatal Period. Seminars in Perinatology, 2007, 31, 262-271.	1.1	3
29	Warfarin Pharmacogenetics Reevaluated. American Journal of Clinical Pathology, 2016, 145, 671-686.	0.4	3
30	Antitrypsin deficiency is a possible first event in the two-event model of transfusion-related acute lung injury: a proposal and case report. Transfusion, 2008, 48, 2477-2478.	0.8	1
31	Molecular immunohaematology round table discussions at the AABB Annual Meeting, Orlando 2016. Blood Transfusion, 2018, 16, 447-456.	0.3	1
32	Posttransfusion detection of RBC alloimmunization: Timing is everything. Transfusion, 2021, 61, 2219-2222.	0.8	0
33	SARS-CoV-2 detection in setting of viral swabs scarcity: Are MRSA swabs and viral swabs equivalent?. , 2020, 15, e0237127.		0
34	SARS-CoV-2 detection in setting of viral swabs scarcity: Are MRSA swabs and viral swabs equivalent?. , 2020, 15, e0237127.		0
35	SARS-CoV-2 detection in setting of viral swabs scarcity: Are MRSA swabs and viral swabs equivalent?. , 2020, 15, e0237127.		0
36	SARS-CoV-2 detection in setting of viral swabs scarcity: Are MRSA swabs and viral swabs equivalent?. , 2020, 15, e0237127.		0