

Guillaume Brachet

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

281
citations

1163117
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1281871
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11
all docs

11
docs citations

11
times ranked

440
citing authors

#	ARTICLE	IF	CITATIONS
1	Therapeutic drug monitoring of eculizumab: Rationale for an individualized dosing schedule. <i>MAbs</i> , 2015, 7, 1205-1211.	5.2	67
2	Ultra-filtration of human serum for improved quantitative analysis of low molecular weight biomarkers using ATR-IR spectroscopy. <i>Analyst</i> , The, 2017, 142, 1285-1298.	3.5	56
3	Screening the low molecular weight fraction of human serum using ATR-IR spectroscopy. <i>Journal of Biophotonics</i> , 2016, 9, 1085-1097.	2.3	51
4	Increment in Drug Loading on an Antibody-Drug Conjugate Increases Its Binding to the Human Neonatal Fc Receptor <i>in Vitro</i> . <i>Molecular Pharmaceutics</i> , 2016, 13, 1405-1412.	4.6	22
5	Eculizumab epitope on complement C5: Progress towards a better understanding of the mechanism of action. <i>Molecular Immunology</i> , 2016, 77, 126-131.	2.2	21
6	The neonatal Fc receptor in cancer FcRn in cancer. <i>Cancer Medicine</i> , 2020, 9, 4736-4742.	2.8	19
7	Crucial Role for Immune Complexes but Not FcRn in Immunization against Anti-TNF- α Antibodies after a Single Injection in Mice. <i>Journal of Immunology</i> , 2017, 199, 418-424.	0.8	16
8	Evolutionary Story of the Low/Medium-Affinity IgG Fc Receptor Gene Cluster. <i>Frontiers in Immunology</i> , 2019, 10, 1297.	4.8	14
9	In Vitro Characterization and Stability Profiles of Antibody-Fluorophore Conjugates Derived from Interchain Cysteine Cross-Linking or Lysine Bioconjugation. <i>Pharmaceutics</i> , 2019, 12, 176.	3.8	8
10	Ways in which the neonatal Fc-receptor is involved in autoimmunity. <i>Journal of Translational Autoimmunity</i> , 2021, 4, 100122.	4.0	5
11	History, extensive characterization and challenge of anti-tetanus serum from World War I: exciting remnants and deceived hopes. <i>Immunologic Research</i> , 2020, 68, 7-12.	2.9	2