David K Leonard

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2980881/publications.pdf

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22 340 papers citations

9 h-index 18 g-index

25 all docs 25 docs citations 25 times ranked 555 citing authors

#	Article	IF	CITATIONS
1	Engineered composite tissue as a bioartificial limb graft. Biomaterials, 2015, 61, 246-256.	11.4	99
2	Induction of Tolerance of Vascularized Composite Allografts. Transplantation, 2013, 95, 403-409.	1.0	35
3	Genetically modified porcine split-thickness skin grafts as an alternative to allograft for provision of temporary wound coverage: preliminary characterization. Burns, 2015, 41, 565-574.	1.9	28
4	The gracilis myocutaneous free flap in swine: An advantageous preclinical model for vascularized composite allograft transplantation research. Microsurgery, 2013, 33, 51-55.	1.3	27
5	Immunobiology of Face Transplantation. Journal of Craniofacial Surgery, 2012, 23, 268-271.	0.7	25
6	Tolerance Induction Strategies in Vascularized Composite Allotransplantation: Mixed Chimerism and Novel Developments. Clinical and Developmental Immunology, 2012, 2012, 1-8.	3.3	18
7	Vascularized composite allotransplantation. Current Opinion in Organ Transplantation, 2013, 18, 645-651.	1.6	18
8	Achieving immune tolerance in hand and face transplantation: a realistic prospect?. Immunotherapy, 2014, 6, 499-502.	2.0	17
9	Toward Development of the Delayed Tolerance Induction Protocol for Vascularized Composite Allografts in Nonhuman Primates. Plastic and Reconstructive Surgery, 2020, 145, 757e-768e.	1.4	13
10	Vascularized Composite Allograft Transplant Survival in Miniature Swine. Transplantation, 2013, 96, 966-974.	1.0	9
11	Immunomodulatory Strategies Directed Toward Tolerance of Vascularized Composite Allografts. Transplantation, 2015, 99, 1590-1597.	1.0	9
12	Effects of Transient Donor Chimerism on Rejection of MHC-Mismatched Vascularized Composite Allografts in Swine. Vascularized Composite Allotransplantation, 2015, 2, 1-8.	0.5	8
13	Systematic pathological component scores for skin-containing vascularized composite allografts. Vascularized Composite Allotransplantation, 2016, 3, 62-74.	0.5	8
14	Topical Delivery of Immunosuppression to Prolong Xenogeneic and Allogeneic Split-Thickness Skin Graft Survival. Journal of Burn Care and Research, 2017, 39, 1.	0.4	8
15	A Convenient and Stable Heterogeneous Nickel Catalyst for Hydrodehalogenation of Aryl Halides Using Molecular Hydrogen. ChemSusChem, 2022, 15, .	6.8	8
16	Cutaneous leukocyte lineages in tolerant large animal and immunosuppressed clinical vascularized composite allograft recipients. American Journal of Transplantation, 2021, 21, 582-592.	4.7	4
17	Distal Brachial Artery Perforator flap: a new chimeric option for complex hand and digits defects. Journal of Plastic, Reconstructive and Aesthetic Surgery, 2022, 75, 613-620.	1.0	4
18	Upper Extremity Transplantation in Non-Human Primates: An Orthotopic Model for Translational Research. Vascularized Composite Allotransplantation, 2015, 2, 17-25.	0.5	2

#	Article	IF	CITATIONS
19	Concomitant Face/Upper Extremity Allotransplantation. Current Surgery Reports, 2013, 1, 53-59.	0.9	0
20	Commentary on "An experimental rodent model of whole eye transplantation for assessment of viability and immunological outcomes― Journal of Plastic, Reconstructive and Aesthetic Surgery, 2019, 72, 1651-1652.	1.0	0
21	More than skin deep: Mucosal pathology in facial vascularized composite allografts. Commentary on â∈œPathologies of oral and sinonasal mucosa following facial vascularized composite allotransplantation― Journal of Plastic, Reconstructive and Aesthetic Surgery, 2021, 74, 1572-1573.	1.0	O
22	Histological Assessment of Cutaneous Acute Graft-Versus-Host Disease in a Preclinical Swine Model of Hematopoietic Cell Transplantation and Vascularized Skin Flap Tolerance. Blood, 2012, 120, 1894-1894.	1.4	0