

Michael Gleissner

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4070222/publications.pdf>

Version: 2024-02-01

14
papers

73
citations

3311381

1
h-index

3475538

1
g-index

14
all docs

14
docs citations

14
times ranked

65
citing authors

#	ARTICLE	IF	CITATIONS
1	Perceptibility comparison of degraded thermal parameters of a power module by junction temperature measurement via the internal gate resistance and forward voltage. , 2021, , .		2
2	Efficiency and Cost Comparison of B6 and Hybrid ANPC Converters for Traction Drives. , 2020, , .		3
3	Analytical computation of normal and fault-tolerant active short circuit operation of anisotropic synchronous double star machines. , 2020, , .		1
4	Advantageous Fault-tolerant Multilevel and Multiphase Inverter Systems for Automotive Electric Powertrains. , 2020, , .		2
5	Reconfiguration of fault-tolerant inverters with reduced maximum output voltage or current in combination with permanent magnet synchronous machines. , 2019, , .		4
6	Comparison of fault-tolerant multilevel inverters. , 2017, , .		10
7	A real-life fuse design for a fault-tolerant motor inverter. , 2016, , .		3
8	Design and control of fault-tolerant non-isolated multiphase multilevel DC-DC converters for automotive power systems. , 2015, , .		6
9	Design and control of fault-tolerant non-isolated multiphase multilevel dcâ€”dc converters for automotive power systems. IEEE Transactions on Industry Applications, 2015, , 1-1.	4.9	23
10	Operation of fault-tolerant non-isolated multiphase 3-level DC-DC converters for 48 V automotive power systems. , 2015, , .		4
11	Influence of inverse coupled inductors on fault-tolerant operation of two-phase DC-DC converters. , 2015, , .		1
12	Failure characteristics of discrete power semiconductor packages exceeding electrical specifications. , 2014, , .		5
13	Comparison of multiphase versus multilevel DC/DC-converters for automotive power. , 2013, , .		6
14	Direct and indirect feed-in for inductive power transfer systems with multiple loads. , 2011, , .		3