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NOMENCLATURE

ALM	Additive Layer Manufacturing
c	concentration, g cm ⁻³
CCM	Catalyst Coated Membrane
CIJ	Continuous InkJet
DOD	Drop-On-Demand
GDL	Gas Diffusion Layer
k _p	pick-out ratio
MEA	Membrane Electrode Assembly
N	number per unit area, cm ⁻²
OEM	Original Equipment Manufacturer

PEMFC	Polymer Electrolyte Membrane / Proton Exchange Membrane Fuel Cell
PEI	polyethylenimine
PEN	polyethylene naphthalate
PET	polyethylene terephthalate
PFSA	perfluorosulphonic acid
PTFE	polytetrafluoroethylene
t	thickness, mm
TEM	Transmission Electron Microscopy
V	volume, cm ³ in Eq. (1), volume per area, cm ³ · m ⁻² in Eq. (2)

Greek symbols

ρ	density, g cm ⁻³
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Subscripts

d	droplet
screen	screen