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LIST OF ABBREVIATIONS

2D	= Two-dimensional
3D	= Three-dimensional
AM	= Additive manufacturing
BJ	= Binder Jetting
CA	= Cellulose acetate
CAD	= Computer-aided design
C_{hh}	= Convergence at half height
CS	= Chitosan
DLP	= Digital light processing
D_{in}	= Inside diameter
DMEM	= Dulbecco's modified eagle medium
DMF	= Dimethylformamide
D_{out}	= Outside diameter
DW	= Width of deposition
EOT	= 3,4-ethylenedioxythiophene
FBS	= Fetal bovine serum
FDA	= Food and Drug Administration
FDM	= Fused deposition modeling
FFF	= Fused filament fabrication
FT-Raman	= Fourier transform Raman
FTIR	= Fourier transform infrared
HCA	= Hierarchical clustering analysis
HV	= High voltage
HFIP	= Hexafluoroisopropanol
IR	= Infrared
LA	= Lactic acid
MEW	= Melt electrowriting

LIST OF ABBREVIATIONS (Continued)

MJ	= Material jetting
NFES	= Near-field electrospinning
PAN	= Polyacrylonitrile
PBS	= Phosphate buffered saline
PCL	= Polycaprolactone
PEDOT	= Poly(3,4-ethylenedioxythiophene)
PLA	= Polylactic acid
PET	= Polyethylene terephthalate
P/S	= Penicillin/streptomycin
PPy	= Polypyrrole
PS	= Polystyrene
PSS	= Poly(styrenesulfonate)
PVA	= Polyvinyl alcohol
PVDF-HFP	= Poly(vinylidene fluoride-co-hexafluoropropene)
PVDF	= Poly(vinylidene fluoride), polyvinylidene fluoride
PVP	= Poly(vinylpyrrolidone)
SA	= Sodium alginate
SEM	= Scanning electron microscope
SLA	= Stereolithography
SLRI	= Synchrotron Light Research Institute
SLS	= Selective laser sintering
SR-FTIR	= Synchrotron radiation Fourier transform infrared
SRXTM	= X-ray tomographic microscopy
THF	= Tetrahydrofuran
VDP	= Vapor deposition polymerization (VDP)
XRD	= X-ray diffraction analysis