













- [9] Henrique Teles Maia, Dingzeyu Li, Yuan Yang, and Changxi Zheng. 2019. Layer-Code: Optical Barcodes for 3D Printed Shapes. *ACM Transactions on Graphics* 38, 4, Article 112 (July 2019), 14 pages. <https://doi.org/10.1145/3306346.3322960>
- [10] Mosaic Palette. 2021. <https://www.mosaicmfg.com> accessed: 01/12/2021.
- [11] Parinya Punpongsonan, Xin Wen, David S. Kim, and Stefanie Mueller. 2018. ColorMod: Recoloring 3D Printed Objects Using Photochromic Inks. In *Proceedings of the 2018 CHI Conference on Human Factors in Computing Systems* (Montreal QC, Canada) (*CHI '18*). Association for Computing Machinery, New York, NY, USA, Article 213, 12 pages. <https://doi.org/10.1145/3173574.3173787>
- [12] Haichuan Song, Jonàs Martínez, Pierre Bedell, Noémie Vennin, and Sylvain Lefebvre. 2019. Colored Fused Filament Fabrication. *ACM Transactions on Graphics* 38, 5, Article 141 (June 2019), 11 pages. <https://doi.org/10.1145/3183793>
- [13] Haruki Takahashi, Parinya Punpongsonan, and Jeeun Kim. 2020. Programmable Filament: Printed Filaments for Multi-Material 3D Printing. In *Proceedings of the 33rd Annual ACM Symposium on User Interface Software and Technology* (Virtual Event, USA) (*UIST '20*). Association for Computing Machinery, New York, NY, USA, 1209–1221. <https://doi.org/10.1145/3379337.3415863>
- [14] Dominic J. Wales, Qun Cao, Katharina Kastner, Erno Karjalainen, Graham N. Newton, and Victor Sans. 2018. 3D-Printable Photochromic Molecular Materials for Reversible Information Storage. *Advanced Materials* 30, 26 (2018), 1800159. <https://doi.org/10.1002/adma.201800159>
- [15] Michael Wessely, Yuhua Jin, Cattalyya Nuengsigkapan, Aleksei Kashapov, Isabel P. S. Qamar, Dzmitry Tsetserukou, and Stefanie Mueller. 2021. ChromoUpdate: Fast Design Iteration of Photochromic Color Textures Using Grayscale Previews and Local Color Updates. In *Proceedings of the 2021 CHI Conference on Human Factors in Computing Systems*. Association for Computing Machinery, New York, NY, USA, Article 666, 13 pages. <https://doi.org/10.1145/3411764.3445391>