2021

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[J2] D Tzoumanikas, F Graule, Q Yan, D Shah, M Popovic and S Leutenegger,
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[J3] S Leutenegger,
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[J4] B Xu, AJ Davison and S Leutenegger,
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[J5] N Funk, J Tarrio, S Papatheodorou, M Popovic, PF Alcantarilla and S Leutenegger,
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[J6] Y Wang, N Funk, M Ramezani, S Papatheodorou, M Popovic, M Camurri, S Leutenegger and M Fallon,
Elastic and Efficient LiDAR Reconstruction for Large-Scale Exploration Tasks,

[J7] M Popovic, F Thomas, S Papatheodorou, N Funk, T Vidal-Calleja and S Leutenegger,
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[C2] D Tzoumanikas, Q Yan and S Leutenegger,
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[C3] Z Landgraf, F Falck, M Bloesch, S Leutenegger and AJ Davison,
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[C4] T Laidlow, J Czarnowski, A Nicastro, R Clark and S Leutenegger,
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[C5] J Ortiz, M Pupilli, S Leutenegger and AJ Davison,
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[J2] K Zhang, P Chernprayong, D Tzoumanikas, W Li, M Grimm, M Smentoch, S Leutenegger and M Kovac,
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[J3] G Gallego, T Delbruck, G Orchard, C Bartolozzi, B Taba, A Censi, S Leutenegger, A Davison, J Conradt, K Daniilidis and others,
Event-based vision: A survey,

[J4] TK Kim, S Zafeiriou, B Glocker and S Leutenegger,
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[C2] A Nicastro, R Clark and S Leutenegger,
X-section: Cross-section prediction for enhanced RGB-D fusion,

[C3] S Zhi, M Bloesch, S Leutenegger and AJ Davison,
Scenecode: Monocular dense semantic reconstruction using learned encoded scene representations,
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[C4] C Houseago, M Bloesch and S Leutenegger,
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[C5] T Laidlow, J Czarnowski and S Leutenegger,
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[C6] S Saeedi, ED Carvalho, W Li, D Tzoumanikas, S Leutenegger, PH Kelly and AJ Davison,
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[C7] M Bloesch, T Laidlow, R Clark, S Leutenegger and AJ Davison,
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[C8] E Vespa, N Funk, PH Kelly and S Leutenegger,
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[J3] W Li, S Saeedi, J McCormac, R Clark, D Tzoumanikas, Q Ye, Y Huang, R Tang and S Leutenegger,
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[C2] R Lukierski, S Leutenegger and AJ Davison,
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[C3] L Platinsky, AJ Davison and S Leutenegger,
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[C4] J Czarnowski, S Leutenegger and AJ Davison,
Semantic texture for robust dense tracking,

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[J2] T Whelan, RF Salas-Moreno, B Glocker, AJ Davison and S Leutenegger,
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[BC1] S Leutenegger, C Hürzeler, AK Stowers, K Alexis, MW Achtelik, D Lentink, PY Oh and
R Siegwart,
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[C2] P Bardow, AJ Davison and S Leutenegger,
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[C4] J Zienkiewicz, A Davison and S Leutenegger,
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[J1] S Leutenegger, S Lynen, M Bosse, R Siegwart and P Furgale,
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[J2] M Milford, H Kim, M Mangan, S Leutenegger, T Stone, B Webb and A Davison,
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[C1] P Oettershagen, A Melzer, T Mantel, K Rudin, R Lotz, D Siebenmann, S Leutenegger, K Alexis and R Siegwart,  
A solar-powered hand-launchable UAV for low-altitude multi-day continuous flight,  

[C2] M Milford, H Kim, S Leutenegger and A Davison,  
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[C2] P Oettershagen, A Melzer, S Leutenegger, K Alexis and R Siegwart,  
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[PhD1] S Leutenegger,  
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[J1] M Bloesch, M Hutter, MA Hoepflinger, S Leutenegger, C Gehring, CD Remy and R Siegwart,  
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[J1] S Leutenegger and others,  
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