WMT19 Pearson Correlation Coeeficient with Human Judgements

Translation Task	bleu	macro_1gF1	micro_1gF1	macro_1gF_2gP	micro_1gF_2gP	macro_1gF_3gP	micro_1gF_3gP	macro_1gF_4gP	micro_1gF_4gP	macro_2gF	micro_2gF	macro_3gF	micro_3gF	macro_4gF	micro_4gF	macro2_1gF_2gP	micro2_1gF_2gP	macro2_1gF_3gP	micro2_1gF_3gP	macro2_1gF_4gP	micro2_1gF_4gP	macro2_2gF	micro2_2gF	macro2_3gF	micro2_3gF	macro2_4gF	micro2_4gF
Mean	0.912	0.933	0.942	0.932	0.938	0.93	0.933	0.929	0.929	0.922	0.929	0.904	0.914	0.884	0.896	0.918	0.929	0.906	0.917	0.89	0.902	0.919	0.932	0.909	0.922	0.895	0.909
SD	0.073	0.063	0.053	0.067	0.06	0.069	0.066	0.071	0.07	0.073	0.066	0.089	0.077	0.107	0.091	0.078	0.065	0.086	0.074	0.1	0.084	0.077	0.063	0.083	0.07	0.095	0.079
wmt19 de-cs	0.866	0.969	0.954	0.971	0.961	0.971	0.962	0.972	0.963	0.95	0.928	0.928	0.905	0.903	0.88	0.959	0.908	0.938	0.878	0.914	0.851	0.961	0.912	0.939	0.88	0.915	0.852
wmt19 de-en	0.89	0.928	0.92	0.924	0.918	0.922	0.915	0.92	0.912	0.918	0.912	0.909	0.905	0.897	0.897	0.911	0.896	0.904	0.896	0.892	0.891	0.914	0.899	0.909	0.901	0.896	0.895
wmt19 de-fr	0.952	0.964	0.968	0.965	0.97	0.965	0.969	0.965	0.964	0.963	0.969	0.958	0.965	0.954	0.961	0.919	0.961	0.926	0.96	0.931	0.958	0.913	0.959	0.922	0.959	0.929	0.957
wmt19 en-cs	0.988	0.978	0.982	0.981	0.981	0.982	0.98	0.983	0.979	0.984	0.986	0.989	0.989	0.993	0.991	0.981	0.979	0.986	0.983	0.991	0.987	0.98	0.978	0.984	0.981	0.99	0.986
wmt19 en-de	0.959	0.956	0.976	0.95	0.966	0.947	0.955	0.944	0.946	0.944	0.964	0.934	0.955	0.92	0.944	0.966	0.973	0.958	0.966	0.945	0.957	0.969	0.977	0.963	0.973	0.952	0.966
wmt19 en-fi	0.97	0.973	0.977	0.975	0.98	0.976	0.981	0.977	0.981	0.964	0.973	0.953	0.966	0.941	0.957	0.978	0.972	0.97	0.971	0.958	0.966	0.979	0.97	0.972	0.971	0.962	0.967
wmt19 en-gu	0.736	0.736	0.8	0.725	0.804	0.716	0.794	0.709	0.786	0.693	0.756	0.648	0.712	0.61	0.673	0.745	0.821	0.705	0.784	0.661	0.742	0.757	0.836	0.724	0.812	0.682	0.776
wmt19 en-kk	0.85	0.93	0.956	0.922	0.951	0.918	0.948	0.915	0.946	0.873	0.92	0.781	0.856	0.664	0.755	0.898	0.936	0.822	0.885	0.709	0.794	0.907	0.943	0.841	0.904	0.733	0.821
wmt19 en-lt	0.989	0.981	0.985	0.983	0.987	0.984	0.989	0.984	0.989	0.985	0.987	0.987	0.988	0.98	0.983	0.982	0.985	0.985	0.986	0.98	0.982	0.981	0.984	0.985	0.984	0.981	0.981
wmt19 en-ru	0.968	0.983	0.989	0.979	0.981	0.978	0.974	0.977	0.968	0.967	0.977	0.951	0.962	0.936	0.949	0.975	0.979	0.961	0.963	0.946	0.949	0.977	0.985	0.965	0.971	0.951	0.958
wmt19 fi-en	0.985	0.952	0.987	0.964	0.983	0.968	0.979	0.969	0.975	0.973	0.988	0.975	0.986	0.969	0.982	0.989	0.981	0.988	0.979	0.983	0.977	0.99	0.979	0.99	0.975	0.986	0.975
wmt19 fr-de	0.886	0.879	0.855	0.883	0.876	0.884	0.892	0.884	0.902	0.875	0.869	0.868	0.869	0.866	0.868	0.829	0.894	0.835	0.891	0.847	0.89	0.819	0.886	0.825	0.887	0.842	0.889
wmt19 gu-en	0.799	0.851	0.877	0.848	0.82	0.845	0.793	0.843	0.777	0.848	0.822	0.821	0.791	0.807	0.779	0.805	0.776	0.777	0.745	0.773	0.744	0.809	0.78	0.779	0.744	0.773	0.742
wmt19 kk-en	0.943	0.973	0.972	0.98	0.992	0.983	0.994	0.985	0.992	0.962	0.971	0.945	0.959	0.925	0.945	0.979	0.989	0.968	0.982	0.95	0.969	0.98	0.992	0.971	0.988	0.956	0.979
wmt19 lt-en	0.969	0.969	0.969	0.974	0.981	0.976	0.984	0.977	0.986	0.978	0.978	0.974	0.975	0.972	0.972	0.976	0.985	0.974	0.982	0.974	0.979	0.975	0.984	0.974	0.983	0.974	0.982
wmt19 ru-en	0.862	0.922	0.922	0.917	0.905	0.913	0.899	0.911	0.895	0.901	0.897	0.879	0.876	0.856	0.855	0.919	0.915	0.899	0.89	0.875	0.869	0.923	0.924	0.906	0.902	0.882	0.88
wmt19 zh-en	0.888	0.917	0.932	0.9	0.882	0.889	0.852	0.882	0.827	0.888	0.898	0.861	0.871	0.834	0.846	0.799	0.847	0.806	0.842	0.798	0.829	0.791	0.854	0.805	0.855	0.803	0.846