相关度热力图

fixed acidity -	- 1. 00	0.00	0. 28	0. 08	0. 01	-0. 08	0. 06	0. 23	-0. 44	-0. 02	-0. 07	-0. 13	- 0.	. 9
volatile acidity -	0.00	1. 00	-0. 13	0. 10	0. 08	-0. 09	0. 10	0. 07	-0. 07	-0. 05	0. 03	-0. 19		
citric acid -	0. 28	-0. 13	1. 00	0. 12	0. 11	0. 08	0. 11	0. 15	-0. 18	0. 05	-0. 07	-0. 02	- 0.	. 6
residual sugar -	0. 08	0. 10	0. 12	1. 00	0. 09	0. 32	0. 42	0. 84	-0. 18	-0. 04	-0. 44	-0. 11		
chlorides -	0. 01	0. 08	0. 11	0. 09	1. 00	0. 11	0. 21	0. 26	-0. 07	0. 03	-0. 36	-0. 21	- 0.	. 3
free sulfur dioxide -	-0.08	-0. 09	0. 08	0. 32	0. 11	1. 00	0. 62	0. 30	0. 00	0. 05	-0. 26	0. 02		
total sulfur dioxide -	0.06	0. 10	0. 11	0. 42	0. 21	0. 62	1. 00	0. 54	0. 00	0. 15	-0. 46	-0. 17	- 0.	. 0
density -	0. 23	0. 07	0. 15	0. 84	0. 26	0. 30	0. 54	1. 00	-0. 07	0. 09	-0. 77	-0. 32		
рН -	-0.44	-0. 07	-0. 18	-0. 18	-0. 07	0. 00	0. 00	-0. 07	1. 00	0. 18	0. 09	0. 12	(0. 3
sulphates -	-0. 02	-0. 05	0. 05	-0. 04	0. 03	0. 05	0. 15	0. 09	0. 18	1. 00	-0. 04	0. 06		
alcohol -	-0. 07	0. 03	-0. 07	-0. 44	-0. 36	-0. 26	-0. 46	-0. 77	0. 09	-0. 04	1. 00	0. 45	- -(0. 6
quality -	-0. 13	-0. 19	-0. 02	-0. 11	-0. 21	0. 02	-0. 17	-0. 32	0. 12	0. 06	0. 45	1. 00		
	ed acidity -	e acidity -	itric acid -	dual sugar -	chlorides -	ur dioxide -	ur dioxide -	density -	- Hd	sulphates -	alcohol -	quality -		