References


The references are ordered alphabetically by the last name of the first author, and where multiple papers have the same first author they are ordered by the last name of the second author, etc. We preferred that all work by the same author be in consecutive positions. Unfortunately, this causes that some of the abbreviations are not in alphabetical order. For example, [BaRT] is earlier on the list than [BaLS]. We also wish to explain a possible confusion with respect to the order of parts and spelling of Chinese names. We put them without any abbreviations, often with the last name written first as is customary in original. Sometimes this is different from the citations in other sources. One can obtain all variations of writing any specific name by consulting the authors database of Mathematical Reviews at http://www.ams.org/mathscinet/search, or zbMATH (formerly Zentralblatt für Mathematik) at http://www.zbmath.org/authors.

Papers containing results obtained with the help of computer algorithms have been marked with stars. We identify two such categories of papers: those marked with * involving some use of computers where the results are easily verifiable with some computations, and those marked with ** where cpu intensive algorithms have to be implemented to replicate or verify the results. The first category contains mostly constructions done by algorithms, while the second mostly nonexistence results or claims of complete enumerations of special classes of graphs.

\begin{tabular}{ll}
A, Ba, Br & page 57 \\
Ca, Cl, D, E & page 62 \\
F, Ga, Gu, H & page 68 \\
I, J, K, La, Lo & page 74 \\
M, N, O, P, Q, R & page 79 \\
Sa, Si, Su & page 84 \\
T, U, V, W, X, Y, Z & page 90 - page 94 \\
\end{tabular}

A


[-] Adiwijaya, see [SuAM, SuAAM].


[-] B.M.N. Alzaleq, see [BatJA, JaAl1, JaAl2].


[-] H. Assiyatun, see [HaABS, HaBA1, HaBA2, BaHA, SuAAM, SuBAU1, SuBAU2, SuBAU3].


Ba - Bo


[-] Bai Lufeng, see also [SonBL].

[-] A.Q. Baig, see [AliBB].


[-] A.M.M. Baniabedalruhman, see [JaBa].

[-] Qiquan Bao, see [ShaXB, ShaXBP].


[-] E.T. Baskoro, see also [AliBB, AliBas, AliBT1, AliBT2, HaABS, HaBA1, HaBA2, SuBa1, SuBa2, SuBAU1, SuBAU2, SuBAU3, SuBB1, SuBB2, SuBB3, SuBB4, SuBT1, SuBT2, SuBTB, SuBUB].


[-] S. Ben-Shimon, see [AlBK].


[Boza1] L. Boza, Nuevas Cotas Superiores de Algunos Números de Ramsey del Tipo $r(K_m,K_n-e)$, in proceedings of the VII Jornada de Matemática Discreta y Algoritmitca, JMDA 2010, Castro Urdiales, Spain, July 2010.


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**Br - Bu**

[-] A. Brandis, see [BierB].


[-] G. Brightwell. see [AllBS].

[-] H.J. Broersma, see [SaBr1, SaBr2, SaBr3, SaBr4, SuBB1, SuBB2, SuBB3, SuBB4, SuBTB, SuBUB].


**Ca - Ch**


[-] M. Cera, see [BoCGR].


Cl - Cs


[-] R. Cleve, see also [ChCD].


[-] O. Cooley, see also [KüCFO].

[-] K. Coolsaet, see [BrCGM].


D

[-] P. Dagum, see [ChCD, CleDa].


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[-] J. Dybizbański, see also [BoDD].


[-] T. Dzido, see also [BoDD, DyDz1, DyDz2, DyDR].

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E

[Ea1] Easy to obtain by simple combinatorics from other results, in particular by using graphs establishing lower bounds with smaller parameters.

[Ea2] Unique 2-(6,3,2) design gives lower bound 7, upper bound is easy.

[Ea3] Every edge (3,3,3;2)-coloring of $K_{15}$ has 35 edges in each color [Hein], and since the number of triangles in $K_{16}$ is not divisible by 3, hence no required triangle-coloring of $K_{16}$ exists.


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F


[-] R.J. Faudree, see also [BEFRS1, BEFRS2, BEFRS3, BEFRS4, BEFRSGJ, BEFS, BF, BFRS, EFRS1, EFRS2, EFRS3, EFRS4, EFRS5, EFRS6, EFRS7, EFRS8, EFRS9].


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[-] N. Fountoulakis, see [CooFKO1, CooFKO2, KiiCFO].


[-] J. Fox, see also [ConFS1, ConFS2, ConFS3, ConFS4, ConFS5, ConFS6].


[---] Z. Füredi, see also [AxFM].

**Ga - Gr**

[---] P. García-Vázquez, see [BoCGR].


[---] A.M. Gleason, see [GG].


[---] J. Goedgebeur, see also [BrCGM, BrGS].


[-] R.J. Gould, see also [BEFRSGJ, ChGP].


[-] R.L. Graham, see also [ChGra1, ChGra2, EG].


[-] S. Griffiths, see [FizGM, FizGMSS].


[-] C. Grinstead, see also [ChGri].


[-] J.W. Grossman, see also [BG].

**Gu - Gy**


[-] Gu Hua, see also [SonGQ].

[-] L. Gupta, see [GGS].


[-] A. Gyárfás, see also [AxGLM, GeGy].

H


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[-] D. Hanson, see also [AbbH].


[-] F. Harary, see also [CH1, CH2, CH3, GHK].


[-] Huang Jian, see [HWSYZH].

[-] Huang Wenke, see [DuHu].


[-] Huang Yi Ru, see also [BoJY+, YHZ1, YHZ2].

I


[-] R.W. Irving, see also [HiIr].

[-] G. Isaak, see [HoIs].


J


[-] M.S. Jacobson, see also [BEFRSGJ, GoJa1, GoJa2].


[-] M.M.M. Jaradat, see also [BatJA].


[-] C.J. Jayawardene, see also [BoJY+, RoJa1, RoJa2].

[-] Jiang Baoqi, see [SunYJLS].


[-] Jin Xia, see also [RaJi].


\( K \)


[-] P. Keevash, see [BohK1, BohK2].


[-] K. Klammroth, see also [ArKM].

[-] M. Klawe, see [GHK].

[-] D.J. Kleitman, see [GoK].


[-] J. Komlós, see [CsKo, AjKS, AjKSS].


[-] R.L. Kramer, see [FKR].


[-] S. Krause, see [HaKr1, HaKr2].


[-] D.L. Kreher, see also [RK1, RK2, RK3, RK4].


[-] M. Krivelevich, see also [AIBK, AIKS].

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[-] D. Kühn, see also [CooFKO1, CooFKO2].

La - Li

[-] A. Lange, see [LivLR].

[-] P.C.B. Lam, see [ShiuLL].


[-] S.L. Lawrence, see also [FLPS].


[-] H. Lefmann, see also [DLR].

[-] J. Lehel, see [BaLS, GyLSS].


[-] D. Leven, see [BlLR].

[-] Li Bingxi, see [SunYWLX, SunYXL].


[-] Li Guiqing, see [SLLL, SLZL].

[-] Li Jinwen, see [ZLLS].


[-] Li Qiao, see also [SLL, SLLL].

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[-] Meilian Liang, see [LuLL].


[-] Liang Wenzhong, see also [ChWXSL].

[-] Ko-Wei Lih, see [LiLih].


[-] Qizhong Lin, see also [DoLL1, DoLL2].

[-] Lin Xiaohui, see [SunYJLS, SunYLZ1, SunYLZ2].


[-] Andy Liu, see [AbbL].

[-] Hong Liu, see [AxGLM].

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[-] Liu Shu Yan, see [SonBL].

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[-] Liu Yanwu, see [SonYL].

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[-] T. Łuczak, see also [FiŁu1, FiŁu2, HaŁP1+, HaŁP2+, HaŁT].


[-] Luo Haipeng, see also [LSLW, SL, SLLL, SLZL, WSLX1, WSLX2].


M


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B.D. McKay and Zhang Ke Min, The Value of the Ramsey Number \( R(3,8) \), *Journal of Graph Theory*, 16 (1992) 99-105.

H. Mélot, see [BrCGM].


I. Mengersen, see also [ArKM, CEHMS, EHM1, EHM2, HoMe, HaMe1, HaMe2, HaMe3, HaMe4, KlaM1, KlaM2, KroMe, LoM1, LoM2, LoM3, LoM4, LoM5].

Zhengke Miao, see [ChenCMN].

M. Miller, see [BaSNM].


E.L. Monte Carmelo, see also [GoMC].

L.P. Montejano, see [ChaMR].

R. Morris, see [FizGM, FizGMSS].


D. Mubayi, see [AxFM, AxGLM, KosMV1, KosMV2, LaMu].

P.R. Mullins, see [LorMu].

S. Musdalifah, see [SuAM, SuAAM].
N

[-] S.M. Nababan, see [BaSNM].
[-] J. Nešetřil, see also [GrNe].
[-] C.T. Ng, see [ChenCMN, ChenCNZ, CheCZN].
[-] A. Nowik, see [DzNS].

O

[-] J. Oeckermann, see [MeO].
[-] S. Olsen, see [NaORS].
[-] G.R. Omidi, see also [MaORS1, MaORS2].
[-] P. Ossona de Mendez, see [NeOs].
[-] D. Osthus, see [CooFKO1, CooFKO2, KiiCFO].

P

[-] S.P. Pal, see [MiPal].
[-] Linqiang Pan, see [ShaXBP, ShaXSP].


[-] T.D. Parsons, see also [FLPS].


[-] Yuejian Peng, see [HaèP1+, HaèP2+].

[-] Y. Person, see [JoPe].

[-] O. Pikhurko, see [BePi].


[-] K. Piwakowski, see also [MPR, DzKP].


[-] A.D. Polimeni, see [ChGP, CRSPS].

[-] J.R. Portillo, see [BoPo].

[-] L.M. Pretorius, see [SwPr].

[-] P. Pudlák, see [AlPu, CPR, KosPR].

Q

[-] Qian Xinjin, see [SonGQ].

R


[-] S.P. Radziszowski, see also [BaRT, BLR, CalSR, DyDR, FKR, GoR1, GoR2, KLR, LivLR, MPR, MR1, MR2, MR3, MR4, MR5, McR, PR1, PR2, ShWR, WuSR, WuSZR, XuR1, XuR2, XuR3, XSR1, XSR2, XXER, XXR].

[-] G. Raeisi, see [GyRa, MaORS1, MaORS2, OmRa1, OmRa2, OmRa3].

[-] J.L. Ramirez Alfonsin, see [ChaMR].


[-] A. Rao, see [BarRSW].


[-] G. Resta, see [CPR].

[-] M.P. Revuelta, see [BoCGR].

[-] S.W. Reyner, see [BR].

[-] D.F. Reynolds, see [ExRe].


[-] J.A. Roberts, see [BuRo1, BuRo2].

[-] S. Roberts, see [GR].


[-] Y. Roditty, see [KrRod].


[-] V. Rödl, see also [AlRö, CRST, DLR, GrRö, GRR1, GRR2, HaLP1+, HaLP2+, KosPR, KoRö1, KoRö2, KoRö3, NaORS, PoRRS].

[-] L. Rónyai, see [AlRöS].


[-] V. Rosta, see also [BuRo3, KáRos].

[-] B.L. Rothschild, see [GRS].


[-] C.C. Rousseau, see also [BoJY+, BEFRS1, BEFRS2, BEFRS3, BEFRS4, BEFRSG, BFRSJ, CaLRZ, CRSPS, EFRS1, EFRS2, EFRS3, EFRS4, EFRS5, EFRS6, EFRS7, EFRS8, EFRS9, FRS1, FRS2, FRS3, FRS4, FRS5, FRS6, FRS7, FRS8, FRSS, FRSS1, FRSS2, FRSS3, FRSS4, FRSS5, LiR1, LiR2, LiR3, LiR4, LiR5, LiRZ1, LiRZ2, NiRo1, NiRo2, NiRo3, NiRo4, NiRS].

[-] C. Rowan, see [KerRo].

[-] P. Rowlinson, see [YR1, YR2, YR3].

[-] A. Ruciński, see [GRR1, GRR2, HaABS].

[-] M. Ruszinkó, see [GyRSS].

---

**Sa - Sh**

[-] M. Salerno, see [JiSa].


[-] A.N.M. Salman, see also [HaABS].


[-] G.N. Sárközy, see also [GyLSS, GyRSS, GySá1, GySá2, GySS1, GySS2, MoSST].

[-] I. Sato, see [MiSa].

[-] D. Saxton, see [FizGMSS].

[-] M. Schacht, see [MoSST, NaORS].


[-] R.H. Schelp, see [BaLS, BaSS, BEFRS1, BEFRS2, BEFRS3, BEFRS4, BEFRSGJ, BEFS, BFRS, ChenS, EFRS1, EFRS2, EFRS3, EFRS4, EFRS5, EFRS6, EFRS7, EFRS8, EFRS9, FLPSS, FRS1, FRS2, FRS3, FRS4, FRS5, FRS6, FS1, FS2, FS3, FS4, FSR, FSS1, GyLSS, NiRS].

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Si - St


[-] M. Simonovits, see [AjKSS, BaSS, FSS1, FS, HaèP1+, KoSS1, KoSS2, LucSS].

[-] J. Skokan, see [AllBS, BenSk, FizGMSS, HaèP1+, KoSS1, KoSS2, LucSS].

[-] M.J. Smuga-Otto, see [AbbS].


[-] W. Solomon, see [LorSo].

[-] L. Soltés, see [LiRS].


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[-] A. Steger, see [McS].

[-] J. Stinehour, see [RST].


[-] M.J. Stewart, see [CRSPS].
Su - Sz


[-] Su Wenlong, see also [ChWXSL, LiaWXCS, LiaWXS, LSL, LSLW, LSS1, LSS2, WSLX1, WSLX2, XWCS].


[-] B. Sudakov, see also [AlKS, ConFS1, ConFS2, ConFS3, ConFS4, ConFS5, ConFS6, FoxSu1, FoxSu2, KoSu].

[-] A. Sudan, see [GGS].


[-] Sun Yongqi, see also [WuSR, WuSZR, ZhaSW].

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[-] M.M. Sweet, see [FreSw].
[-] T. Szabó, see [AlRoS].
[-] E. Szemerédi, see also [AjKS, AjKSS, CRST, GyRSS, GySS1, GySS2, PoRRS].
[-] P. Szuca, see [DzNS].

T

[-] Tang Xueqing, see [LiTZ].
[-] A. Taraz, see [MoSST].
[-] R. Thomas, see [RöTh].
[-] P.W. Tingley, see [HañT].
[-] I. Tomescu, see [AliBT1, AliBT2, SuBT1, SuBT2, SuBTB].
[-] C.A. Tovey, see [CaET].
[-] A. Tripathi, see [GautST].
[Tr] Trivial results.
[-] N. Trotignon, see [GySeT].
[-] W.T. Trotter Jr., see [CRST].
[-] Kung-Kuen Tse, see also [BaRT, RST, RT].
[-] Z. Tuza, see [GyTu].

U

[-] S. Uttunggadewa, see [SuBAU1, SuBAU2, SuBAU3, SuBUB].

V

[-] J. Verstraëte, see [KosMV1, KosMV2].
[-] L. Volkmann, see [GuoV].

W


[-] Wang Gongben, see [WW, WWY1, WWY2].

[-] Lin-Lin Wang, see [SunWW].


[-] Wang Wei, see [SunYWLX, SunYXL].


[-] Wang Yuandi, see [HWSYZH].

[-] Wang Zhihai, see [SunYW].

[-] Wang Zhi Jian, see [LiWa1, LiWa2].

[-] Wang Zicheng, see [ShaoWX].


[-] A. Widgerson, see [BarRSW].

[-] E.R. Williams, see [AbbW].

[-] R.M. Wilson, see [FraWi].

[-] A. Woldar, see [LaWo1, LaWo2].


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[-] Wu Yali, see also [ZhaSW].

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[-] M. Wurtz, see [ShWR].

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Xu Chengzhang, see also [LiaWXCS].
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Z

[-] Zang Wenan, see [LiRZ1, LiRZ2, LiTZ, LiZa1, LiZa2].


[-] Zhang Rui, see also [WuSZR].

[-] Zhang Shu Sheng, see [ZZ1, ZZ2].

[-] Zhang Xiaoxian, see [XieZ].

[-] Zhang Yuming, see [CaLRZ].


[-] Zhang Yunqing, see also [ChenCNZ, ChenCZ1, ChenZZ1, ChenZZ2, ChenZZ3, ChenZZ4, ChenZZ5, ChenZZ6, CheCZN].

[-] Zhang Zhengyou, see [SLZL].


Zheng Wenping, see [SunYLZ1, SunYLZ2].

